

Index

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~~McCay~~

NURSERY COMPANY

GENERAL OFFICES • MADISON, WISCONSIN

NURSERIES • WATERLOO, WISCONSIN

WISCONSIN'S GREATEST NURSERY

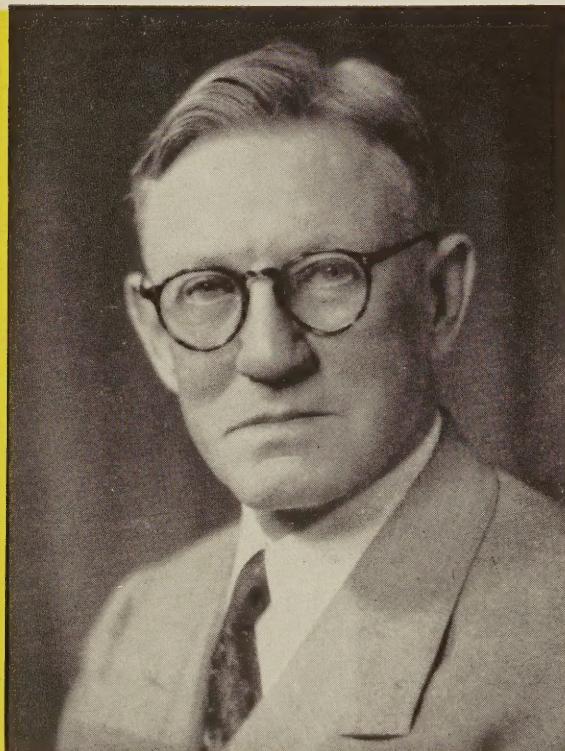
Story of Growth Spans half a century

McKay's

It's not a Home, Until it's Planted

It's not a Farm without an Orchard

WILLIAM
G.
McKAY



Shortly after the turn of the century it became my ambition to establish a nursery company that would provide a complete service to the Northwest. The McKay Nursery Company's present ranking as "Wisconsin's Greatest Nursery" is due in no small part to the loyalty of its thousands of customers. We share their enthusiasm for the growing of high quality nursery stock—watching it increase in size, beauty, and productivity. To our customers—old and new—we pledge continuing maintenance of the standards which we have set, and look forward to serving your growing needs in the future.

W.G. McKay

WILLIAM G. MCKAY, President and general manager of the McKay Nursery Company, had an early introduction to the business of growing things, for he spent his youth on a farm in Columbia County, Wisconsin. This experience, combined with a business education, qualified him for the successful management of the nursery company which he organized in 1901. Under Mr. McKay's supervision, more than 650 acres have been developed near Waterloo, Wisconsin, making McKay's "Wisconsin's Greatest Nursery."

We are at
Your Service...

Let us have the opportunity to prove
our genuine interest in the success of
your plans.



KARL JUNGINGER
Executive Vice-President



WILLARD H. GORMAN
Secretary-Treasurer



EDWARD A. PETRANEK
Vice-President



EDWARD E. RIESOP
General Nursery Foreman

A tradition of *Quality* will forever be maintained

In the future, as in the past, McKay's will stress the importance of high quality in its planning, stock growing, and planting. This three-fold service, guided by department heads with long experience in the nursery business, assures you of complete satisfaction. Read this catalog with the satisfaction that you can depend upon the services and stock described. High quality throughout, we believe, more than any other reason, is responsible for McKay's ranking as Wisconsin's Greatest Nursery.



KENNETH J. ALTORFER
Graduate Landscape Architect



CLAIR B. MULHERN
Supervisor of Salesmen



ARNOLD W. KURTH
Graduate Landscape Architect



VICTOR J. HEIDEMANN
Ass't Nursery Foreman



Modern landscaping lends distinctive appeal to this fine home.

Home of Mr. and Mrs. Dean Waters,
Madison, Wisconsin.



Carefully selected trees and evergreens accent the lines of this residence.

Home of Mr. and Mrs. Freeland van Epps,
Portage, Wisconsin.



The effective use of shrubs and evergreens adds beauty to this home grounds.

Home of Mr. and Mrs. Shiro Shibata,
Madison, Wisconsin.

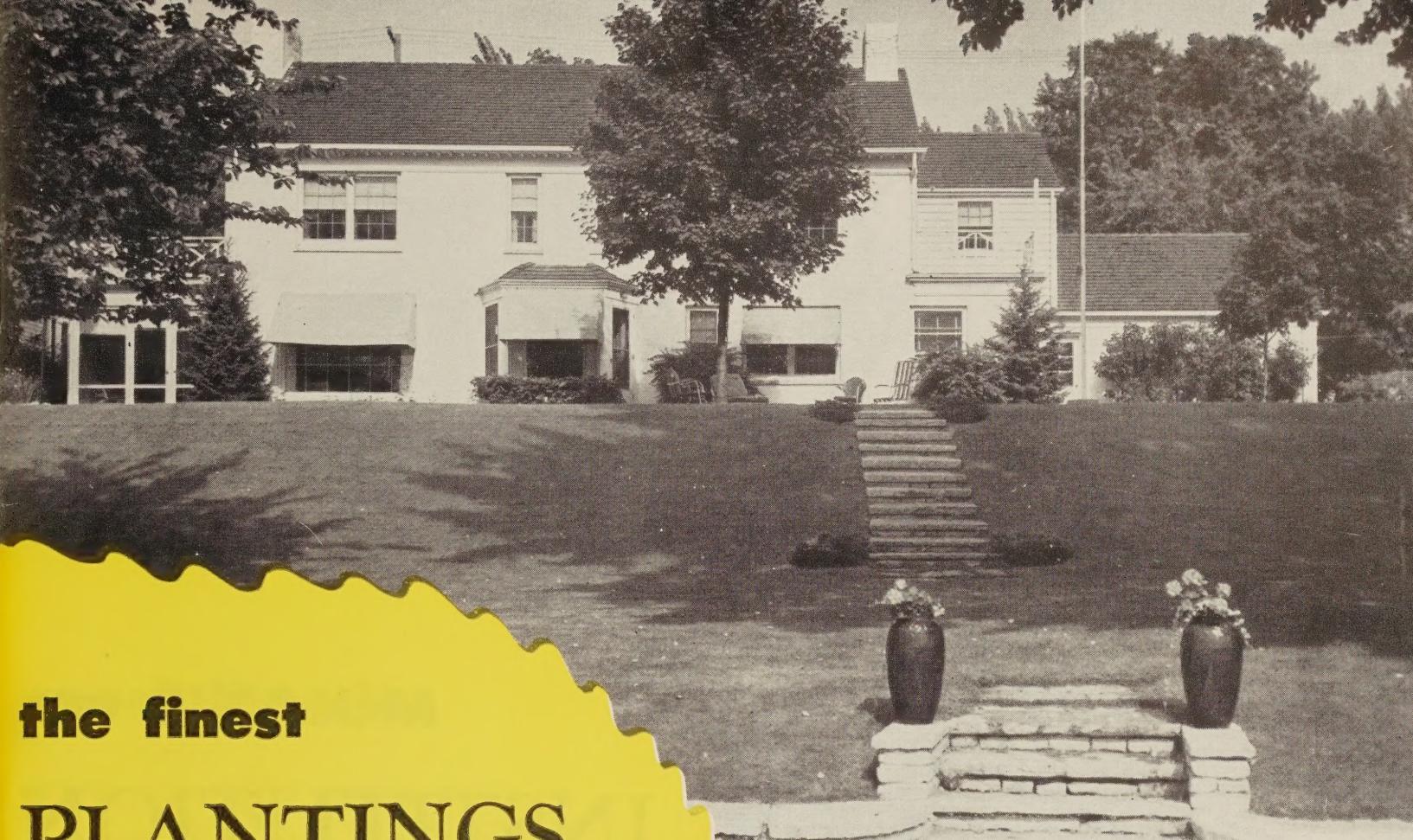


Outdoor enjoyment is increased with the selective planting of deciduous shrubs.

Home of Mr. and Mrs. Nic Mollgard,
2654 N. 84th St.,
Milwaukee, Wis.

McKAY'S install RESIDENCE

As important as an appealing home interior is an "easy to look at" exterior. Beautification of your home grounds creates an "outdoor living room," adding to the pleasure of passersby and to your pride as the owner. Your investment in a fine home is made even more secure with the expert installation of fine nursery stock, whether a basic planting or an all-inclusive plan. For the large estate or the small home, McKay's will outline a plan ideally suited to your requirements.



the finest PLANTINGS

On each job, large or small, the services of McKay's graduate landscape architects are used to greatest advantage. Make your home more beautiful, more valuable by planting hardy northern grown stock from McKay's, Wisconsin's Greatest Nursery.

Information Without Obligation

Consult your local McKay representative or write to McKay's in Madison for the information that you need.

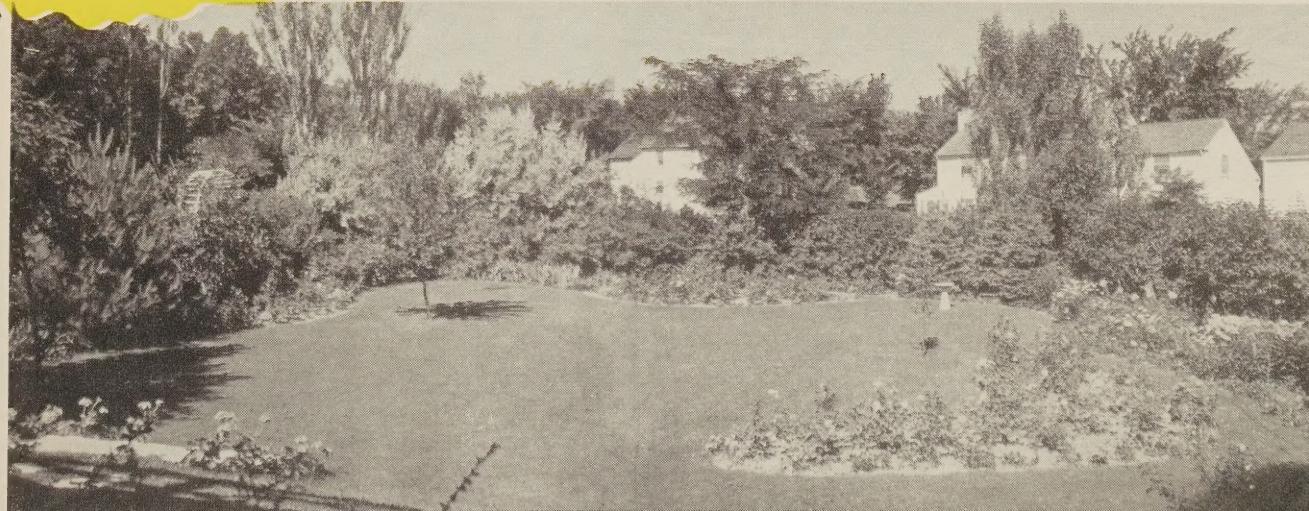
*Well chosen trees and shrubs subtly blend the house and the large lawn area.
Home of Mr. and Mrs. Leo J. Weix, Oconomowoc, Wis.*



*An impressive home planting is made appealing by well placed vines and evergreens.
Home of Mr. and Mrs. Jack Doyle, Madison, Wisconsin.*



McKay landscaping artistry produced this model "outdoor living room." The combination of Peonies and Roses provides color from June to October.





Blessed Sacrament
Church, Madison
Beautiful trees and
shrubs, properly in-
stalled, make a house
of worship a place of
beauty.

McKAY'S are INSTITUTION

Public and industrial buildings, like homes, can gain immeasurable beauty and "eye appeal" with the scientific installation of high quality shrubs. The combination of sound planning, good planting, and high quality nursery stock adds immeasurably to the beauty of parks, cemeteries, schools, and hospitals. Public plantings indicate a progressive community—one that has invested in civic pride.

Memorial Hospital, Waupun



Well planned landscaping performs a dual purpose on hospital grounds. It lends its appeal to passersby and helps cheer patients.



Mead Motel,
Wisconsin Rapids
Excellent use of the proper
varieties of plant material
accents the striking mod-
ernistic appearance of this
appealing motel design.



Democrat Printing Company, Madison
Carefully placed shrubs and trees enhance the beauty of this expansive modernistic plant.

specialists in PLANTINGS

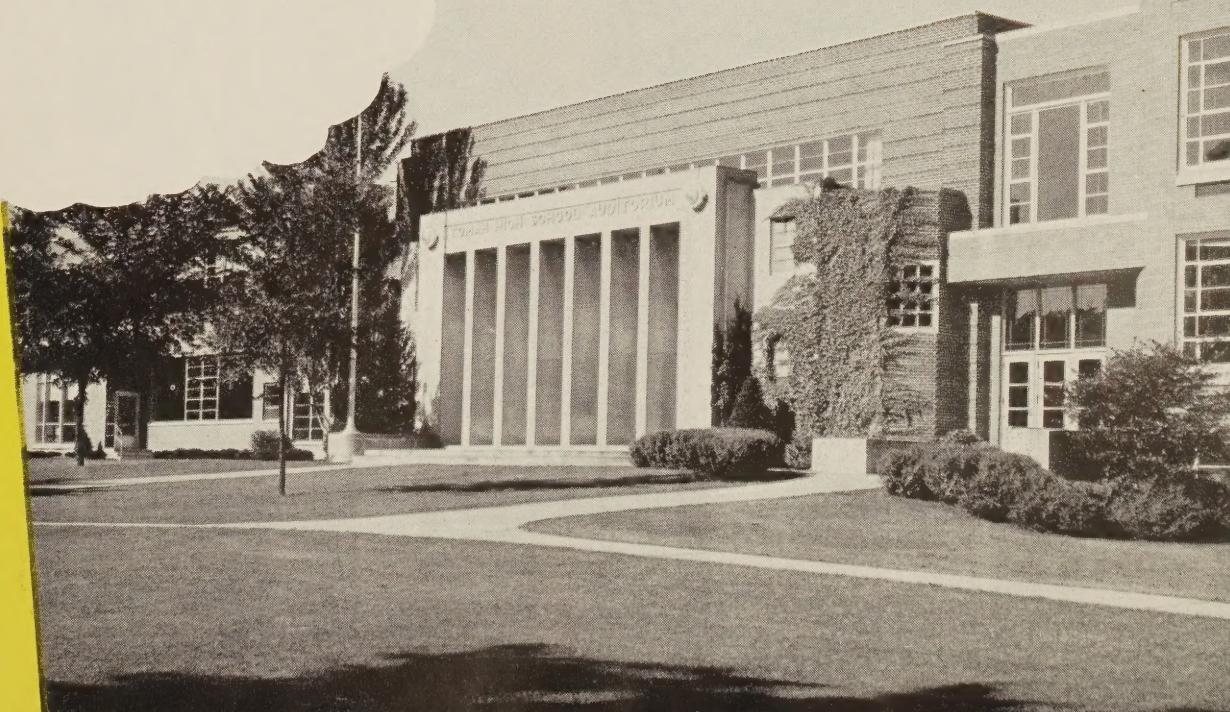
McKay's landscape service is complete. Its experienced graduate landscape architects prepare plans, and the vast 650 acre nursery supplies the exact varieties of stock needed.

Use McKay's Consultation Service

Without obligation, consult McKay's about your proposed civic or industrial developments. Company representatives will explain in detail McKay's extensive services.



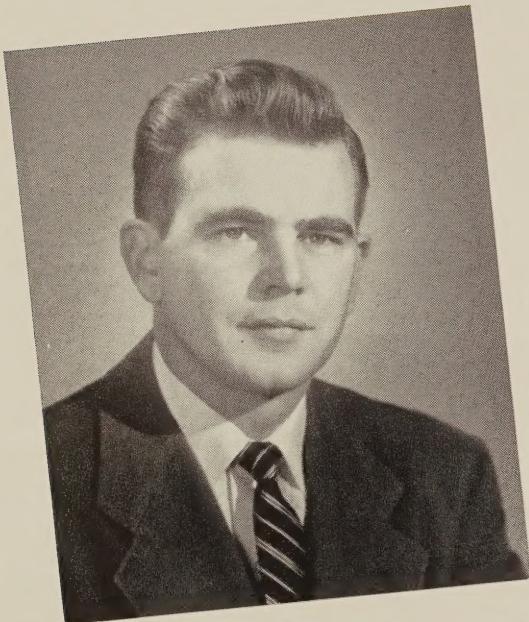
Trinity Lutheran Church, Madison
Well planned shrubs and trees add to the dignity and architectural beauty of this church edifice.



**High School Auditorium,
Tomah**

The graceful lines of this auditorium entrance are made even more beautiful with the selective planting of appropriate stock.

McKAY'S in Milwaukee



DAVID H. SPAHN, Manager Milwaukee Office

Through McKay's Milwaukee office headed by graduate landscape architect David H. Spahn, the rapidly increasing business volume of Wisconsin's metropolitan area is efficiently handled. Mr. Spahn, a graduate of the University of Wisconsin, and the McKay representatives who work with him in the Milwaukee area are well qualified to counsel on all phases of planting, institutional as well as residential.

McKay's in Milwaukee
316 Silver Spring Road
Phone: Edgewood 2-6228



Earl W. Gellespie, Jr., popular announcer of the Milwaukee Braves games, displays the McKay landscaping at his home at 4333 North Marlborough Drive.

The pleasing winter contrast of McKay's shrubs and snow is demonstrated at this Milwaukee home.

McKay's Beautiful Shrubs

In the descriptions that follow, we have indicated the approximate height of the shrub at maturity, the color of flowers, time of bloom, fruit, bark and other characteristics.

The varieties listed embody the customary McKay standards of excellence and can be recommended to our customers and friends.



Red Honeysuckle (Zabelli)

HONEYSUCKLE Lonicera

VIGOROUS—HARDY
BEAUTIFUL

For Screens, Hedges and
Background Planting



This is one of the most useful of all tall growing, upright shrubs, being indispensable for background work. A hedge of Honeysuckle makes as fine and pretty a screen as you could wish. It grows very rapidly, gaining a height of 6 to 10 feet at maturity when untrimmed, but can be kept trimmed to any height desired. Blooms the latter part of May, starting with beautiful flower buds, which open fully in a few days. Foliage luxuriant and bright green. Its chief claim though, is its wealth of orange and red berries, which so beautifully cover the plant in the summer. It is very hardy and grows well in any kind of soil: sand, loam, or clay. Does well in shade or sun.

Upright Types

RED (Zabell's Honeysuckle). A new red Honeysuckle with glowing red flowers. Profuse bloomer. Deep green foliage. A marvelous improvement in the Honeysuckle family. Grows 6 to 8 feet. See picture above.

PINK TARTARIAN. The lovely old-fashioned variety with pink flowers. 8 to 12 feet.

BELLA ALBIDA (White Bell). White flowers. Fruits heavily. Strong grower. 8 to 12 feet.

Spreading Type

MORROWI (Morrow's Honeysuckle). Grows 4 to 6 feet. A splendid shrub with somewhat spreading or horizontal branches. It has creamy white flowers in May and June followed by a multitude of orange-colored berries in August. A hardy shrub suitable for dry upland situations, poor soils, and shady places.

Dwarf Type

CLAVEY'S DWARF HONEYSUCKLE. A very dwarf shrub of recent introduction which is winning great admiration and praise. It is a very compact plant, almost globular in shape, with branches and foliage right to the ground; makes a beautiful hedge, with no openness or legginess to detract from its neat appearance. Its bluish gray foliage is pleasing and it harmonizes well with other plants. Tolerates shade. 2 to 4 ft.

BERBERIS - Barberry

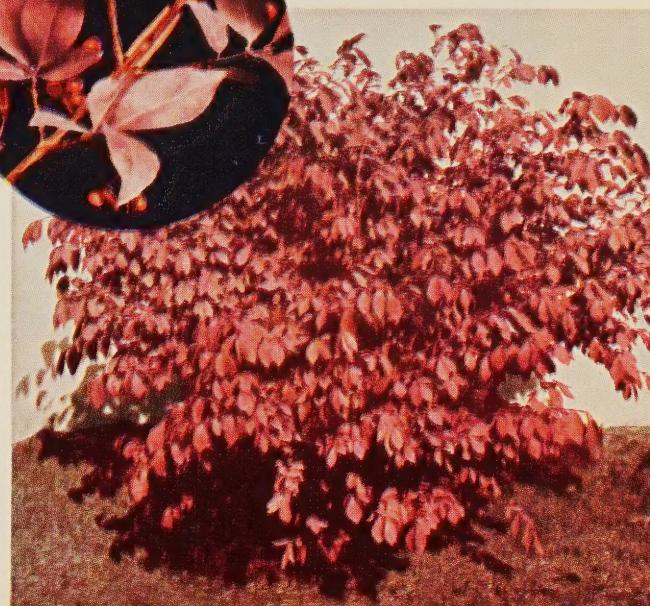
THUNBERG'S BARBERRY. (Japanese.) 2 to 3 feet. Of low, spreading growth, forming a dense bush. The twiggy branches are covered with brilliant scarlet berries. The foliage takes a splendid autumn coloring of gold and scarlet. This variety is immune from disease and does not carry rust to wheat. Very good for low hedges.

RED LEAF BARBERRY (*Atropurpurea*). A shrub of medium height, with bronze-red foliage. An exact reproduction of the Japan Barberry in leaf and fruit formation. The scarlet berries remain throughout the winter. A valuable plant to give color in landscape work. Needs sunny exposure to retain the red leaf. See picture below.

Red Leaf Barberry



[7]



Euonymus Alatus (See page 8)



Forsythia (See page 9)

Barberry Thunbergi Fruit





Pink Flowering Almond

ALMOND - *Amygdalus*

PINK FLOWERED DOUBLE. Early in the spring before other shrubs have budded, the Flowering Almond is covered with pink Rose-like blossoms. Does best when planted in a protected place, yet should be placed in a fairly prominent location where the early flowers can display their full beauty. 3 to 5 ft. See picture above.

BEAUTY BUSH - *Kolkwitzia*

AMABILIS. The gracefulness, free blooming qualities, and hardiness of this Chinese plant make it an excellent plant for any garden. Central branches stand upright to a height of 5 to 6 feet, and its outer growth arches outward and downward to the ground. Its leafy stems are laden with clusters of deep pink flowers in June.

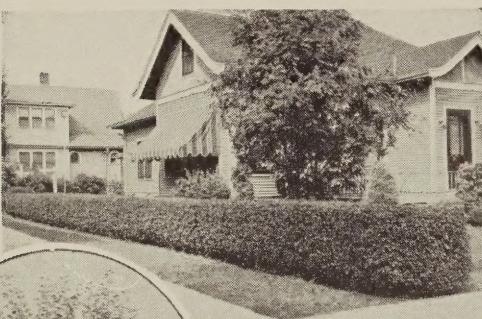
BUCKTHORN - *Rhamnus*

COMMON BUCKTHORN (*Cathartica*). Displays a very pretty dark green foliage throughout the season. White, inconspicuous flowers in June. Branches are thorny. A good hedge for central and northern Wisconsin, where hardiness and thriftiness are essential. Trims well at 3 to 6 feet.

GLOSSY BUCKTHORN (*Frangula*). A shrub similar to the common Buckthorn, but grows more slowly.

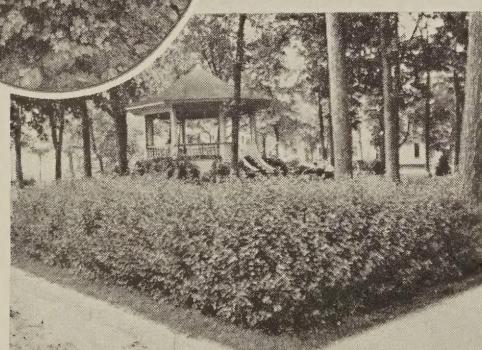
BUFFALO BERRY - *Shepherdia*

ARGENTEA. A silver-leaved shrub growing to 12 feet, much like the Russian Olive. Very hardy. Branches are spiny or thorny when young. Yellow, inconspicuous flowers in May followed by red berries. Used for color contrast in mass planting.



ALPINE CURRANT

- ↑ Trimmed hedge.
- ↔ Specimen plant.
- ↓ Untrimmed hedge.



AMELANCHIER

CANADENSIS (Juneberry or Downy Shadblow).

A large shrub, growing 10 to 15 feet high with attractive white flowers in early spring, followed by dark red fruit attractive to birds.

ARONIA

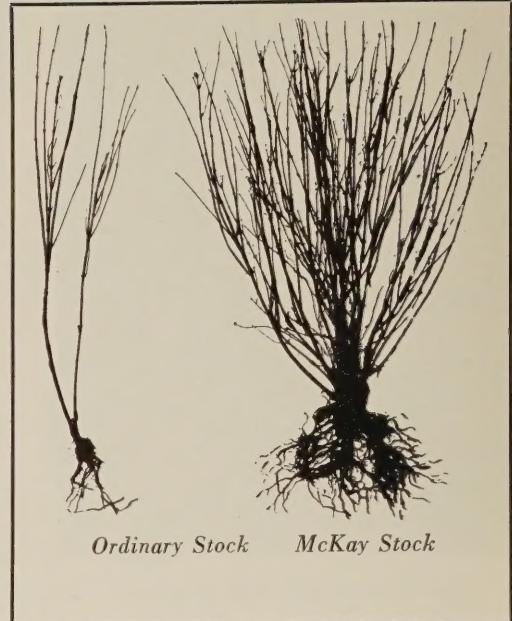
ARBUTIFOLIA (Red Chokeberry). A native shrub of distinctive beauty and easy culture. Covered with white flowers in early spring, followed by bright red berries which last all winter. Foliage turns red in fall.

MELANOCARPA (Black Chokeberry). Similar to Aronia Arbutifolia except that it is a much slower grower and that its berries are black instead of red.

ALTHEA

Rose of Sharon

Large double rosette flowers in late summer and fall. Available in red, pink, purple, and white. 3 feet. Not very hardy in Wisconsin.



What a Whale of a Difference a Few Cents Makes!



Cotoneaster Hedge

COTONEASTER

ACUTIFOLIA. A dense growing shrub with dark green, glossy, oval leaves. The best hedge plant for the Northwest. Definitely hardy, resembling Privet. It is becoming the favored hedge plant where Privet is not hardy. 4 to 5 feet.

DIVARICATA. An upright spreading shrub, 3 to 4 feet high, with small glossy leaves and a profusion of rose-tinted flowers in June. Bright red berries in September. Not hardy in the North.

MULTIFLORA. Upright spreading shrub 6 to 8 feet, with white flowers. In the fall it is almost completely covered with large red berries the full length of the branches. Gray-green foliage.

BUTTERFLY BUSH - *Buddleia*

Sometimes called a summer lilac. Long panicles of red, pink or blue flowers in August. This plant acts like a peony in that the tops die back to the ground for winter. 4 feet.

ALPINE CURRANT - *Ribes*

This is a dwarf, compact and dense shrub, growing 3 to 4 feet high. Alpine Currant leaves out in early spring. Inconspicuous yellow flower in June. Excellent for hedges, either trimmed or untrimmed. Does well in shade, and in poor and sandy soils. See picture.

EUONYMUS - Burning Bush

(Strawberry or Spindle Tree)

ALATUS (Winged Bark or Cork Bark Euonymus). An outstanding shrub carrying shiny leaves, green through the summer, turning to brilliant rose in the fall. Produces red fruit in the fall, resembling Bittersweet berries. Its curious cork bark and winged projections on the branches make it attractive in winter. Adaptable to shade or sun. Grows 4 to 6 feet. A shrub of distinction. See picture page 7.

ALATUS COMPACTUS (Dwarf Euonymus). A dwarf type of the above but thicker, bushier and more compact. Grows 3 to 4 feet.

EUROPAEUS (European Burning Bush). A tall, slender shrub with green bark and dark green leaves that remain green very late in the fall. It is an exceptionally heavy fruit bearer in the fall. Grows 8 to 12 feet.

ATROPURPUREUS (Burning Bush—Wahoo). Tall growing, 7 to 10 feet, native shrub with large leaves. Like the Europaeus, it produces an abundance of attractive bright red berries in the fall which are carried well into the winter.

YEDOENSIS. A Bush that is unusually attractive in the fall, when it is loaded with extremely showy fruits. The fruit is borne in large clusters of rosy pink capsules or wings, through which glow the orange-colored seeds. A tree-like shrub growing from 8 to 10 feet high.



Cornus Sibirica (Red Twig Dogwood)

CORNUS - Dogwood

Here are hardy and vigorous shrubs, most of which thrive in moist, fertile soils. In addition to the showy flowers and fruits which characterize most of the species, all are very attractive in winter because of the brilliant colored bark of the young shoots and twigs.

ALTERNIFOLIA (Pagoda Dogwood). Hardy shrub or small tree 8 to 15 feet tall. Branches arranged in interesting, distinctive, flat whorls. Flowers are white clusters in June followed by bluish fruit in early fall.

BAILEY'S. A very handsome variety of upright growth with dark red branches. The fall color of foliage and winter color of twigs are unequalled. Well adapted to sandy soil. 5 to 6 feet.

PANICULATA (Gray Dogwood). Gray-stemmed Dogwood, thickly branched, round headed with a profusion of creamy white flowers in June, followed by white fruits borne on bright red stems. The leaves turn red in fall. Grows 4 to 5 feet. Adapted to dry and sandy soils.

SIBERIAN DOGWOOD (*Alba*). Showy blood-red branches make this one of the most interesting plants for the wintertime landscape. In summer it presents an excellent foliage. White flowers in June followed by white berries in September. A good shrub for backgrounds or mass plantings. 5 to 6 feet.

STOLONIFERA. A hardy shrub with bright red branches in winter. Fragrant clusters of white flowers in June followed by white berries. 6 to 8 feet.

YELLOW DOGWOOD (*Lutea* var. *flaviramea*). Bright yellow bark in winter; particularly effective when planted with the red-branched Dogwood.

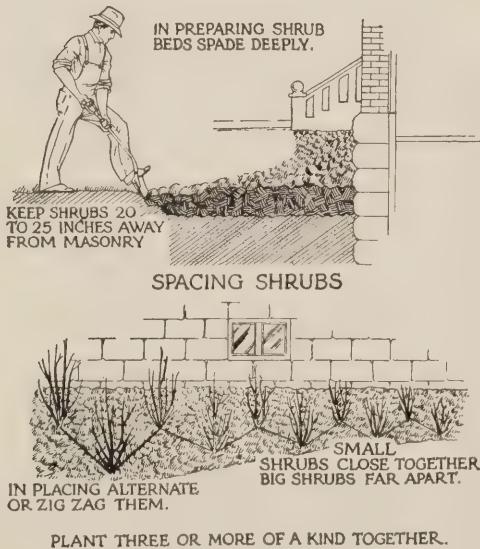
CORYLUS Americana

(American Hazelnut). Delicious nuts. Attractive and useful in naturalistic plantings. Very hardy.

DIERVILLA TRIFIDA

Hardy, spreading shrub. 3 feet high, glossy green foliage. Showy, small, yellow flowers in June. Grows best in humid sandy or peaty soil in sheltered locations.

How to Plant Shrubs



PLANTING DISTANCES

Low shrubs	1½ to 2½ feet apart
Medium shrubs	3 to 4 feet apart
High shrubs	4 to 6 feet apart

DEUTZIA

LEMOINE. This variety is dwarf, attaining a height of 3 to 4 feet. It has spreading branches, bright green leaves, and handsome large white flowers in clusters in June.

ELDER - Sambucus

CANADENSIS (American Elder). A large shrub with ornamental foliage. White flowers borne in large panicles in June, followed by lasting reddish purple berries.

CUT-LEAF ELDER. One of the best cut-leaved shrubs. A valuable variety with finely divided leaves. Height 4 to 6 feet.

GOLDEN ELDER. The golden yellow beauty of its foliage contrasts with the green of other shrubs; large, flat, white flowers. A handsome shrub for contrast or massing. 6 to 8 feet.

PUBENS (American Red Elder). A fast growing, spreading shrub 8 to 12 feet tall. Flowers in May, bright red clusters of berries in July.

KERRIA - Jetbead

Large single white flowers, 1½ inches wide, in June; followed by clusters of shining jet-black fruits in the fall. Beautiful dark green foliage. 3 to 5 feet.

See picture page 12.

FORSYTHIA - Golden Bell

In All Its Golden Splendor,
Gives Early Spring a Royal Welcome
See picture on page 7.

The yellow flowers of the Forsythia are the first reminders of spring, usually blooming in late April; sometimes before the snow is gone. They grow strong and vigorous with their many branches covered with bright yellow flowers.

OVATA. The newest, hardiest and prettiest Golden Bell. Grows in a compact oval bush. Magnificent sprays of bright yellow flowers in late April. 4 to 5 feet.

FORTUNE'S. A handsome form, with slightly drooping branches, growing from 5 to 7 feet. Semi-hardy.

INTERMEDIA. A larger and more erect variety of the above, growing from 6 to 8 feet. Hardy.

SPRING GLORY. The loveliest of the Golden Bells. Its large pale yellow flowers completely cover the branches in such masses that they literally bend with their weight.

SUSPENSA (Weeping Forsythia). This is the drooping or weeping form, although some branches are a little upright. The flowers are gold, four-petaled, produced in clusters of one to three, sometimes more.

QUINCE - Cydonia

Japan Quince has double orange-scarlet flowers in early spring, before the foliage. Needs winter protection. 4 to 6 feet.



Hedge of Amoor River North Privet

PRIVET - Ligustrum

It is as a hedge plant that Privet is pre-eminent. It is the most extensively used of all hedging plants. Privet hedge may be kept at any height, short or tall, and regular shearing will preserve a perfectly even surface.

A single row of plants will make a good hedge; a fuller and more compact one can be made by planting two rows zig-zag with the plants at apexes of nine-inch (approx.) triangles. When set out, the plants should be cut back to a few inches. The next spring they can be cut back to 6 or 8 inches. This, repeated, will form a dense and widely branching growth. In this latitude in severe winters the tops may kill back but soon recover.

AMOOR RIVER NORTH PRIVET. The hardest of the Privets and the best of the hedging plants. Hardy foliage, glossy green holding its color well into the fall. Recommended for Southern Wisconsin.

REGEL'S PRIVET. A low, dense growing shrub, 3 to 4 feet in height, with graceful horizontal branches. It has small flowers, followed by beautiful blue berries that last through the winter. A hardy and admirable shrub for most every purpose.

THE USES of HEDGES

Hedges play an important part in the development of a home. They can be used to enclose a property, giving it a sense of unity; to edge the sides of a lot, forming a barrier to trespassing; to screen out unsightly views; or as a windbreak.

They can be grown trimmed or untrimmed. Usually the lower-growing types of hedges are trimmed, while the taller kinds are left to grow naturally.

The closer together the plants are planted, the sooner and the better hedge they form.

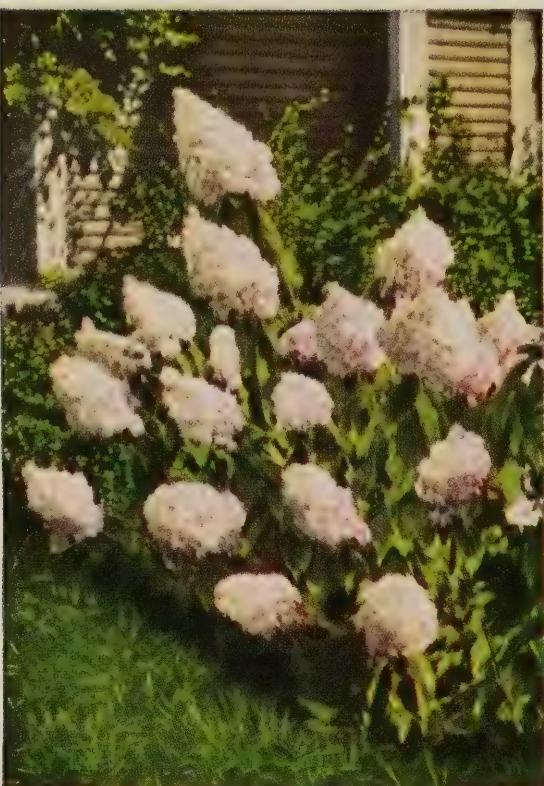
The following plants can be considered for hedge planting:

	Height of Hedge	Planting Distance
Alpine Currant	2 to 3'	1½ to 2'
Barberry: Thun. or Red	2'	1½ to 2'
Privet Amoor River North ..	2 to 4'	9 to 12"
Spirea Opulifolia Nana (Dwarf Ninebark)	2 to 4'	2'
Cotoneaster	3 to 4'	9 to 12"
Philadelphus Lemoine	3 to 5'	2 to 3'
Spirea Van Houttei	4 to 5'	2 to 3'
Viburnum Dentatum	4 to 6'	3'
Lilac: Common and Persian ..	6 to 8'	3'
Honeysuckle: Upright form ..	7 to 10'	2 to 3'
Chinese Elm	10 to 20'	1 to 3'

PHILADELPHUS - Syringa

Their Waxy White Blooms of Delightful Fragrance are a Joy to Every Planter

Also known as Mock Orange. Of vigorous habit, very hardy, with large, handsome foliage; the beautiful white flowers, produced in June, send forth a fragrance of orange blossoms. They merit a place in every collection of shrubbery.



Hydrangea Pee Gee

HYDRANGEA

Gorgeous Summer and Fall Blooming Hydrangeas
are Showy Favorites for the Landscape

Grand, free-flowering shrubs with large panicles of showy flowers. They are admirably adapted for border planting, either as specimen plants or masses. Flourish best in moist, fertile soil.

ARBORESCENS GRANDIFLORA (Hills of Snow). It produces large clusters of white blooms. It is quite similar in appearance to a low-growing Snowball. Especially adapted for border plantings, and if placed in large masses it literally produces a sea of bloom in late summer and early fall. The bright green leaves add much to its decorative form. Prefers a moist fertile soil, with full or partial exposure to the sun. But it will even grow well in complete shade.

See picture below.

PEE GEE Bush Hydrangea (*Paniculata Grandiflora*). A magnificent landscape shrub. From August until late autumn the shapely plant is loaded with large, globe-shaped blooms, at first white, turning to a delicate tinge of pink at the first frost, then light bronze, lasting for several months. Very hardy, liking best a moist, sunny location; in beds or masses they make a glorious picture, while in foundation groups they are superb. 3 to 5 feet.
See picture above.

TREE HYDRANGEA, PEE GEE (*Paniculata Grandiflora*). A small, 5 to 6 ft. tree form of the *Paniculata*.

OUR
LANDSCAPE
ARCHITECTS
PLAN
“WITH you”
and
“FOR you”



Philadelphus, Virginal

PHILADELPHUS

ATLAS (Giant Mock Orange). This giant flowered Mock Orange, with its pure white blooms as large as those of Dogwood, will be sensational in your garden. Hardy, of easy culture, grows most anywhere, good upright habit, and covered with immense blooms which slightly lack being 3 inches in diameter. They are magnificent for cutting.

BOUQUET BLANC. This variety forms an upright, shapely bush with dark foliage. The double flowers come in clusters, are large, pure white and very sweetly scented. Hardy and a dependable bloomer. 5 to 6 feet.

CORONARIUS (Sweet Syringa). The old and well known Mock Orange. A graceful, upright bush with long branches. In June completely covered with showy, pure white flowers of a most delightful fragrance. 8 to 12 feet.

GRANDIFLORA (Large Flowered Syringa). Very showy, large flowers in June, usually borne in threes. Scentless. It is of rapid growth with reddish bark. 8 to 12 feet.

LEMOINE. A small shrub rarely attaining a height of more than 4 feet. Slender branches bear a profusion of flowers in June.

VIRGINAL. A magnificent new variety. The bush grows moderately tall, with good foliage. The flowers are the largest, handsomest, and most sweetly fragrant of any variety, with longest blooming season. Grows 6 to 8 feet. One of the best of the Philadelphus.

← Hydrangea Arborescens



LILAC - Syringa

Without the Beauty and Fragrance of the Lilacs Springtime Would be Robbed of Half Its Charm

Our Choice French Lilacs

The named varieties are much superior to the old type of Common Purple and White, and they bloom when plants are much younger. The blooms are extremely large, many of them double, colors varied and beautiful, and with a fragrance more delightful than you will find even in the old-fashioned Lilac. Grows 6 to 8 feet.

See picture page 12.

Dark Purple Shades

Ludwig Spaeth. Single. Long pointed clusters of rich magenta-purple, which stand out well above foliage and last long time. Good bloomer. One of the best all-round Lilacs.

Reddish Purple Shades

Chas. X. Single. Compact clusters of medium size, of a good solid color. Free flowering. An old favorite.

Chas. Joly. Double. Reddish purple with silver reflex. Clusters somewhat open, of rather large size, held well above foliage. Good bloomer. A good old-time variety.

Cougo. Single. Immense clusters of deep wine-red, turning to dull purple. One of the greatest and most popular of the reds.

Paul Herriot. Double. Long narrow clusters. Deep maroon-red buds, opening to violet-red with silvery reverse. Late.

President Roosevelt. Single. Buds claret-red, opening to violet-purple. An exceptionally heavy bloomer, with many medium size flower heads of 3 or 4 panicles, making an impressive bloom.

Pink Shades

Edouard Andre. Double. Several medium sized flowers in an open cluster. Rose-colored buds opening to silver-pink.

Katherine Havemeyer. Double. Large flowers. Rose-colored buds, opening to lavender-pink, flushed with mauve.

Jean Mace. Double. Prominent lavender buds, opening to silver-lilac. Early.

Lilac Shades

Hugo Koster. Single. Huge panicles of large lavender-pink buds opening to lilac.

Jacques Calot. Single. Large flowers, open clusters, purplish lilac to light pinkish lilac. Free flowering.

Michael Buchner. Double. Large, pure white buds opening into blue-lilac.

Bluish Shades

President Grevy. Double. Large beautiful flowers of a delicate soft blue.

White Shades

Mme. Casimir Perier. Double. Large, pure white flowers in well filled clusters. Dependable, free blooming each year.

Mrs. Florent Stepman. Single. Light yellow buds opening to pure white.

Ellen Willmott. Double. Large flowers, pure white. Generally rated as the best of the double whites.

Mme. Lemoine. Double. Large white flowers in narrow clusters.

For other species of Lilacs see page 12.

SUMAC - Rhus

Luxuriant foliage of a tropical effect. Splendid for fall color in the landscape. Grows well in almost all soils.

SMOOTH. An improved type of the common or wild Sumac. 6 to 8 feet.

STAGHORN. A taller growing and more tropical appearing form of the above. 8 to 10 feet.

CUT LEAVED. A cut-leaved or fern-leaved variety of the common Sumac.

FRAGRANT. A shrub type of Sumac differing from other varieties in that it has many branches coming up from the ground like ordinary shrubs. Has sweetly scented foliage which turns red in fall. A dwarf shrub, of a semi-spreading habit. 3 to 5 feet. Very good in native planting shrub borders and in poor soils.

TAMARIX

A slender branched shrub with feathery green foliage. It blooms in July with delicate sprays of pink flowers. Because the tops are likely to kill back a little during the winter it is well to cut the bush back in spring to 2 or 3 feet above the ground. After that it will make a rapid growth and blossom beautifully. Does well in sandy and poor soils.

AMURENSE. A variety with a light green foliage and pink flowers.

HISPIDA. A variety with bluish green foliage and carmine-pink flowers.



Viburnum Lantana

RUSSIAN OLIVE

Elaeagnus Angustifolia

A very artistic, tall growing shrub or small tree. Splendid for specimen planting or to accent shrubbery groups. Its beautiful silvery gray foliage makes a most delightful contrast with the green of surrounding shrubs and trees. The flowers are small, yellow, and fragrant, blossoming in June. Hardy. Fine for screens. 10 to 15 feet.

WEIGELA - Diervilla

ROSEA. A beautiful shrub, with showy, trumpet-shaped flowers of rose-pink, blooming in June and July. Of medium height with arching branches. It makes a broad bushy plant, with good foliage. Not absolutely hardy and does best if wrapped or protected for the winter. 4 to 6 feet.

VANICEKI. A new red Weigela much like Eva Rathke but much hardier. The trumpet-shaped flowers are a brilliant ruby-red. The bush blooms heavily the early part of the summer and intermittently throughout the rest of the summer season. Bush is upright growing and has good green foliage. 3 to 5 feet.



Spirea Anthony Waterer



Spirea Van Houttei

SPIREA

Most Universally Planted of All Shrubs

This family of shrubs offers a variety of form, size, color of blossom and foliage, as well as time of blossoming. The riotous luxuriance of bloom makes them most striking and beautiful. All the varieties are extremely hardy and easy to grow in almost any soil or situation.

ANTHONY WATERER. (A variety of Bumalda.) Red flowers in July in showy flat clusters, borne on strong, erect stems. If the blossoms are cut as they fade, Anthony Waterer will continue to blossom until frost. It is fine in front of larger shrubbery; it is very hardy, and will succeed in any soil. A very profuse bloomer. 2 to 3 feet.

ARGUTA (Garland Flower.) In early May its branches are completely covered with small white flowers. Bush is of a light open habit with small leaves. 3 to 4 feet.

BILLIARDI. Long plumes of soft pink blooms cover the plant in July and August. The bush itself grows compact and shapely. 4 to 5 feet high. It is very fine in the border. Will grow almost anywhere.

FROEBEL'S. Pink flowers. This variety is quite similar to Spirea Anthony Waterer but just a little more vigorous and slightly taller growing. An excellent suggestion for foundation plantings and for setting ahead of taller growing shrubs. Ultimate height 3 feet.

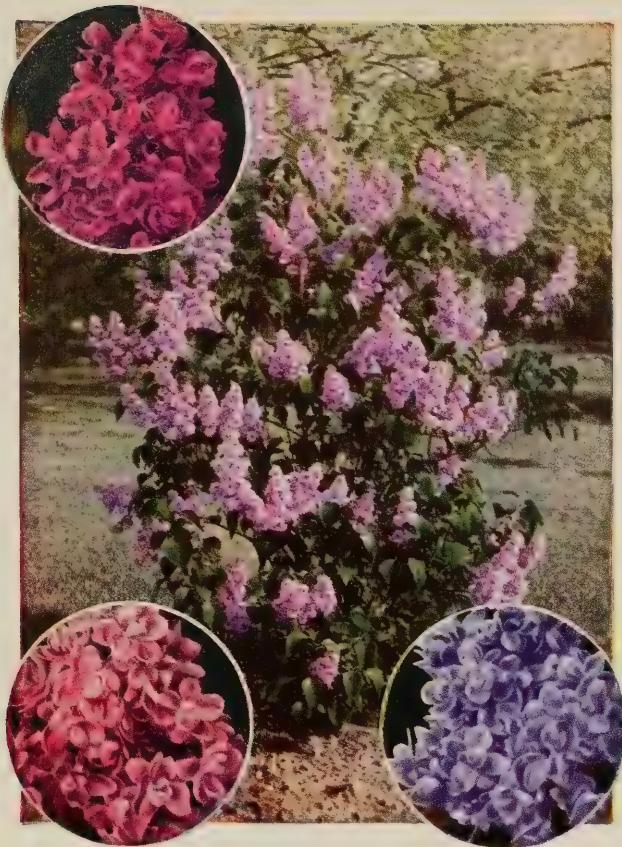
OPULIFOLIA (Ninebark Physocarpus.) It bears large clusters of white flowers soon after the Bridal Wreath season. These are followed by reddish seed pods, which are very ornamental later in the summer. The bark peels in narrow strips like the Birch. Use in mass plantings for screens and backgrounds. Grows 5 to 8 feet.

OPULIFOLIA NANA (Dwarf Ninebark.) A dwarf form of the ordinary Ninebark, growing 3 to 5 feet high. A compact, bushy shrub; makes excellent hedges.

VAN HOUTTEI. "Bridal Wreath," as it is commonly called, is undoubtedly the most popular shrub we offer. About the time of Decoration Day the bush is a complete mass of white flowers, carried on long, graceful, drooping branches. It is a favorite shrub the country over—so hardy, so easy to grow, answering so many purposes. Used for foundation plantings, borders, or as trimmed or untrimmed hedges it serves nearly every purpose. Its foliage is attractive all through the season. Grows 4 to 6 feet high.

WITCH-HAZEL

VIRGINIANA. A native shrub growing 7 to 10 feet high, somewhat slow growing. It has small yellow flowers in October. Prefers shade or wet soils.



French Lilacs—See page 11

LILAC - Syringa

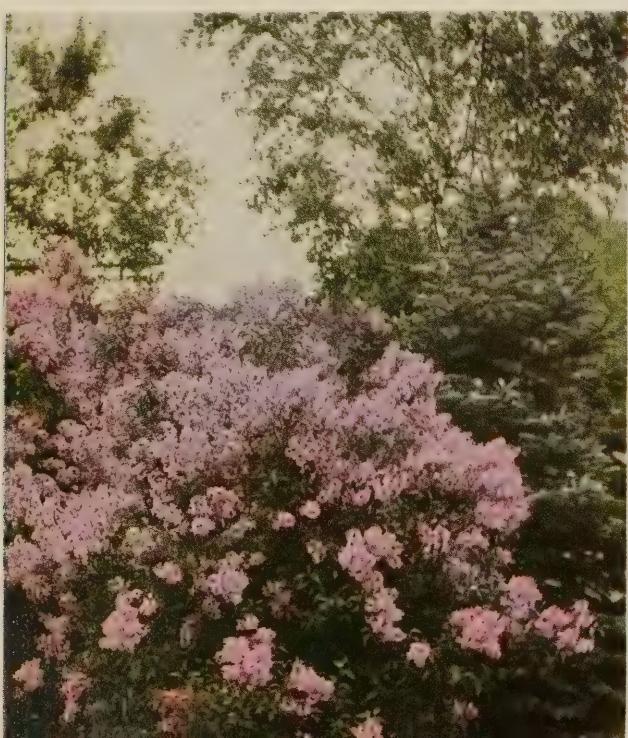
COMMON PURPLE (*Vulgaris*). Easily the favorite of the old-time flowers, and because of their hardy, dependable nature and their exquisite blooms, they will always be popular. Grows 8 to 10 feet.

COMMON WHITE (*Alba*). White flowering form of the above.

VILLOSA (Late Lilac). Stout, warty branches carried almost upright, and dull green leaves give this variety a distinctive appearance. The pinkish flowers are borne in broad panicles 3 to 6 inches long. Two weeks later than other Lilacs.

PERSIAN. A distinct variety, different from the common Lilac in its smaller leaves and slender, upright branches. It grows 6 to 8 feet. The pinkish lavender flowers are borne in large, loose panicles, often a foot long. Usually in full bloom for Decoration Day. A very graceful shrub. See picture below.

FRENCH. See page 11.



Plant America

Free PLANTING INSTRUCTION Book

Is furnished with every nursery stock order that we ship out.

CONSULT US On Your Landscape Problem

Rose Tree of China

(*Prunus Triloba*)



PRUNUS - Flowering Plum

PINK FLOWERING PLUM, Rose Tree of China (*Triloba*). One of the first shrubs to blossom in the spring. Beautiful, hardy, flowering Plum, covered with double pink flowers before the leaves come out. Blossom 2 weeks before Lilacs and Bridal Wreath. One or more of these plants should be in every ornamental planting. 4 to 6 feet. Can be had in shrub or tree form.

~ **NANKING CHERRY** (*Tomentosa*). The first shrub to blossom in the spring, usually in early May. It blossoms with white flowers the entire length of the branches.

~ **HANSEN'S BUSH CHERRY**. A marvelous, low growing three-way shrub. It produces an abundance of white flowers followed by large edible dark red cherries. Makes fine jam. A sensation when in bloom. 4 to 5 feet. Very hardy and easy to grow.



White Kerria

PRUNUS

Purple Leaf Plum

~ **CISTENA**. Hansen's Purple Leaved Plum, 5 to 6 feet. A dwarf variety with rich purple-red foliage. Bush form.

~ **NEWPORT**. A hardy small tree or shrub, with leaves and young twigs of rich reddish purple retained throughout the season. The pretty pink flowers in May make it doubly attractive. Offers a striking contrast to other green foliage plants in the shrub border. Plant in full sunlight. 8 to 12 feet.

~ **MINN. PURPLE PLUM**. An improved type of Newport with redder leaves and somewhat more dwarf in growth. 6 to 8 feet.

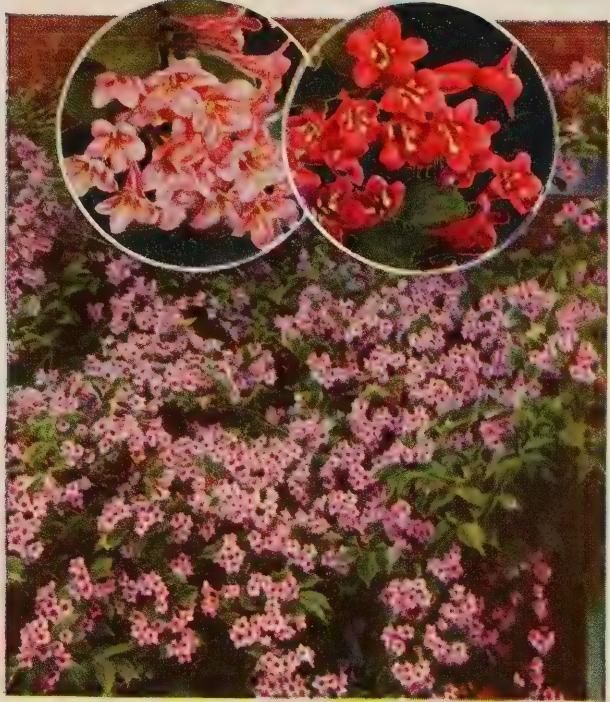
Persian Lilac



Purple
Leaf
Plum

→





Weigela Rosa and Vaniceki

with clusters of clove-scented flowers in May; rose-pink in bud, opening up into a more delicate pink and paling to white. Its sweetness makes it a delight in any garden. Makes a broad round shrub of 3 to 4 feet in height. Not hardy in Northern Wisconsin.

DENTATUM (Arrowwood). Flat white flowers in June, followed by blue-black berries in fall. Foliage brilliant in autumn. Bushy upright shrub, 8 to 10 feet. See picture below.

LANTANA (Wayfaring Tree). Handsome dark green wrinkled leaves contrasting with white flowers. Berries red in August, turning blue-black in fall. Retains its foliage late, with excellent fall color. Grows 8 to 10 feet. Does well in shade and reasonably well in dry and poor soils. See picture page 11.

LENTAGO (Nannyberry; Sheepberry). Glossy green leaves with gorgeous fall coloring. Fragrant white flowers. Black berries for the winter. 9 to 12 feet.

MOLLE. Similar in foliage, flower and fruit to Dentatum but does not grow so large. 6 to 8 feet.

PRUNIFOLIUM (Blackhaw). White flower clusters in May, followed by blue-black fruit in fall. Foliage is glossy green. It is a well shaped, slow growing shrub attaining 8 to 10 feet.

PUBESCENS (Downy Viburnum). A dwarf variety, similar in flower and fruit to Dentatum, but only grows 4 to 6 feet high. Bushy, with slender, upright branches, and smaller leaves.

SARGENTI. An improved American High Bush Cranberry, but does not grow as high; usually 6 to 8 feet. It is bushier, with branches and leaves almost to the ground. Its flowers and fruits cover the branches. Very showy in the fall and winter when it is loaded with red berries.

SNOWBALL (Common). The old-fashioned variety. Its large balls of white flowers are usually out for Decoration Day. 6 to 8 feet.



Viburnum Dentatum Fruit



Viburnum Dentatum

VIBURNUM

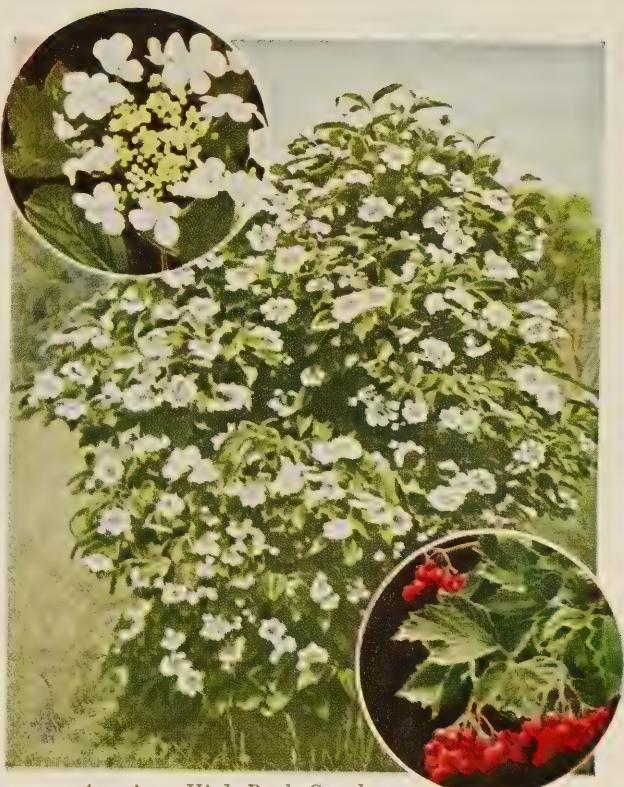
Unsurpassed Fall Color—Sturdy, Dependable and Beautiful

This is a showy group of shrubs that grow from 6 to 10 feet high. They have lavish flat-topped white flowers in June, followed by colorful berries in the late summer and fall; these usually remain through the winter. In the fall the foliage takes on all the autumnal hues of our native landscape. Ideal for mass planting. Do well in shade and are particularly hardy. Prefer a loam or clay soil.

AMERICAN HIGH BUSH CRANBERRY. (*Americanum*). Large bunches of shiny scarlet berries in the fall and winter are a distinguishing feature of this ornamental plant.

The foliage changes to a beautiful red in the fall. In June the bright green foliage sets off so well the white flowers. A fine tall shrub for landscape use, of open habit, growing 7 to 10 feet high.

CARLESI (Fragrant Viburnum). A fine new shrub



American High Bush Cranberry

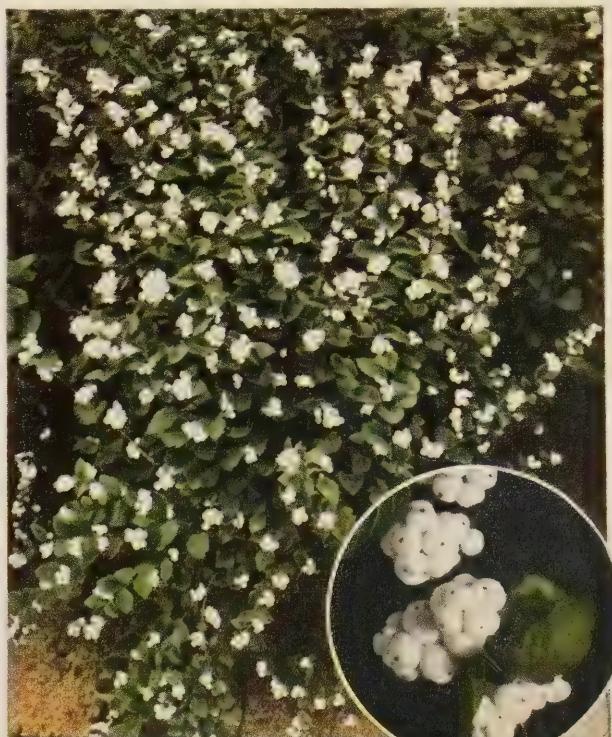
SNOWBERRY - Symphoricarpos

Their Berries are a Delightful Part of the Fall Landscape

SNOWBERRY (*Racemosus*). Tiny rose-colored flowers in June and July, followed by large, clustered, milk-white fruits which are most attractive, remaining far into winter. The bush itself is compact in form, semi-dwarf in habit, and grows well in shade or sunlight. 3 to 4 feet.

RED SNOWBERRY, **Coralberry**, **Indian Currant** (*Vulgaris*). Red fruit which clusters in thick ropes along the weighted-down stems. The foliage is distinct in its fineness. It is very appropriate for border planting. 3 to 4 feet high.

CHENAULT'S RED SNOWBERRY. An improved form of Red Snowberry (Coralberry). A beautiful shrub that grows about 3 feet high. It is covered with lacy foliage and beautiful pinkish red ropes of berries that stay on from summer until late fall. The leaves stay green until late in the fall.



Snowberry

It's Not a
HOME
Until It's
PLANTED

Low Growing Shrubs	Time to Bloom	Color of Flowers, etc.	Shade or Sun	Landscape Value	Hardiness (See below)	Remarks
Spirea A. Waterer	June-July	Pink	Sun	Foundation planting, hedge or border	H	Very good landscape shrub.
Barberry, Red Leaf	May	Small, yellow	Sun		H	Red berries all winter.
Barberry, Thunbergi	May	Small, yellow	Either	Hedge or border	VH	Red berries all winter.
Spirea Froebeli	June	Pale pink	Either		VH	Good all-purpose landscape shrub.
Alpine Currant	Inconspicuous		Shade	Foundation, border	VH	Grows in poorest soils.
Privet, Regel's	July	Small, white	Either		SH	Very good foliage plant.
Hydrangea Arborescens	June-July	Large, white	Either	Foundation, border	VH	Good all-purpose landscape shrub.
Hydrangea P. G.	September	Pinkish white	Sun		H	
Rose, Grootendorst	All summer	Red (cluster)	Sun	Foundation planting or border	VH	Adds summer color to border.
Euonymus alatus compacta			Either		VH	Beautiful fall coloring.
Almond	Mid-May	Dbl. pink, white	Sun	Trimmed or untrimmed hedge	SH	Flowers before leaves.
Spirea Arguta	May	Small white	Sun		SH	Fine texture foliage.
Snowberry	June-Aug.	Small pink	Shade	Border, mass	VH	White waxy berries for winter.
Spirea opulifolia nana	June	White	Either		VH	Grows in poor soils.
Privet, Amoor River North	July	Inconspicuous white	Either	Foundation, border	SH	A popular hedge.
Cotoneaster	May	Inconspicuous pink	Either		VH	Use where Privet is not hardy.
Cornus paniculata	June	White	Either	Foundation, border	VH	Good fall color.
Weigela Vanickei	All summer	Red	Sun		H	Beautiful flowering shrub.
Medium Height Growing Shrubs						
Rose, Hansa	June-Aug.	Dbl. deep red	Sun	Foundation, hedge, Mass or border	VH	Good landscape plants; disease
Rosa Rugosa	June-July	Sgl. pink, white	Sun		VH	resistant; cut back in spring.
Rosa Setigera	July	Pink (single)	Sun	Mass or border	H	For naturalistic plantings.
Spirea Billardi	July	Pink (spikes)	Sun		VH	
Philadelphus, Lemoine	June	White	Either	Foundation	VH	Very good foliage plant.
Viburnum Carlesi	May-June	Pinkish white	Sun		H	Very fragrant flower.
Weigela Rosea	June	Pink	Either	Mass or border	SH	Beautiful flowers.
Euonymus alatus		Berries for winter	Either		VH	Foliage turns red in fall.
Philadelphus, Virginal	June-Sept.	White (fragrant)	Sun	Specimen	H	One of the best Mock Oranges.
Spirea Van Houttei	May-June	White sprays	Either		VH	Graceful, arching shrub.
Rosa rugosa	June	Golden yellow	Sun	Foundation	H	Colorful in bloom.
Kerria	June	Sgl. white	Either		H	Good foliage plant.
Prunus triloba	Mid-May	Dbl. pink	Sun	Mass or border	H	Blossoms before leaves in spring.
Philadelphus, Bouquet Blanc	June-July	Dbl. white	Sun		VH	One of the nicest Mock Oranges.
Beauty Bush	May-June	Pink	Sun	Border	H	Very colorful in bloom.
Honeysuckle, Morrow's	June	Small yellow	Either		VH	Grows in poor soils.
Dogwoods: Red, Yellow	June	White	Either	or mass	VH	Branches furnish winter color.
Prunus Tomentosa	Early May	White	Sun		H	Blossoms before leaves in spring.
High Growing Shrubs						
Honeysuckle: Red	May	Red	Either	Border		
Spirea opulifolia	June	White	Either			
Viburnum, Most Varieties	June	White	Either	Mass or		
Forsythias	Early May	Yellow	Sun			
Elder, Golden	June	White	Sun	Background		
Lilacs, French	June	Various colors	Sun			
Lilac, Persian	June	Lavender-pink	Sun	Specimen:		
Lilac, Villosa	July	Pale pink	Sun			
Lilac, Common	June	Lavender, white	Sun	Foundation,		
Philadelphus, Cor., Grand.	June	White (fragrant)	Sun			
Honeysuckle: Pink, White	May	Pink, white	Either	Border and border		
Thorn, Criss Galli	May	White	Either			
Buckthorn		Black berries for winter	Either	Specimen, etc.		
Sumac		Scarlet foliage in fall	Either			
Russian Olive	June		Sun	Screen, hedge		
Prunus, Newport	May	Pink	Sun			
Thorns: Most Varieties	May	White	Either	Background		
Crabs: Flowering	May	White	Sun			

Table of Flowering Shrubs; Their Characteristics

Shrubs listed in order of ultimate growing height, the lowest growers at top, progressing to the high growing ones at bottom.

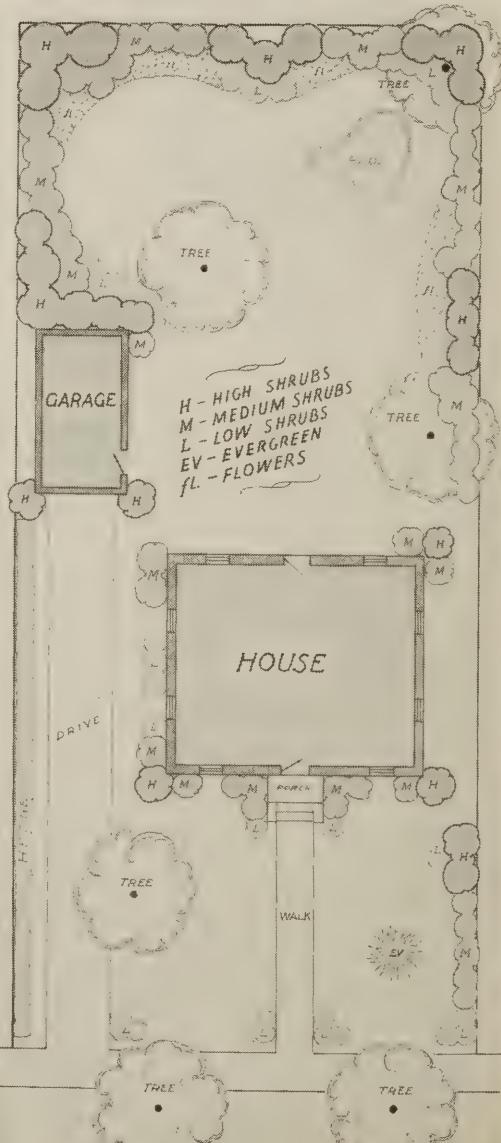
The above shrub table, with the accompanying landscape plan of an average small city lot, will make it very easy to plan your own landscape planting.

The plan shown to the right is an effective planting made up of high, medium and low growing shrubs. The taller shrubs for screening, backgrounds, hiding undesirable objects, or for emphasis about the house. The medium sized shrubs help to give an irregular naturalistic appearance to the top line of the border planting. Used about the house they enhance its architecture and hide its defects. The low growers finish off the general appearance of the property by blending the foliage of the taller shrubs into the green grass of the lawn. Likewise, they finish off the foundation planting and the edges of the lawn.

The shrub table presented above will help you to select the most appropriate shrubs to carry out the above idea. It gives the time and color of bloom, whether they grow best in sun or shade, general use and other characteristics.

HARDINESS
VH—Very hardy, anywhere in Wisconsin.
H—Hardy in central and southern Wis.
SH—Semi-hardy, for southern Wis. only.

The landscape plan of a small city lot, shown at right, and the shrub table above are presented as helpful aids to you in the arrangement of your own planting plans. Study them carefully.



"IT'S NOT A HOME UNTIL IT'S PLANTED"



THIS CATALOG will Help You Improve Your Home Grounds

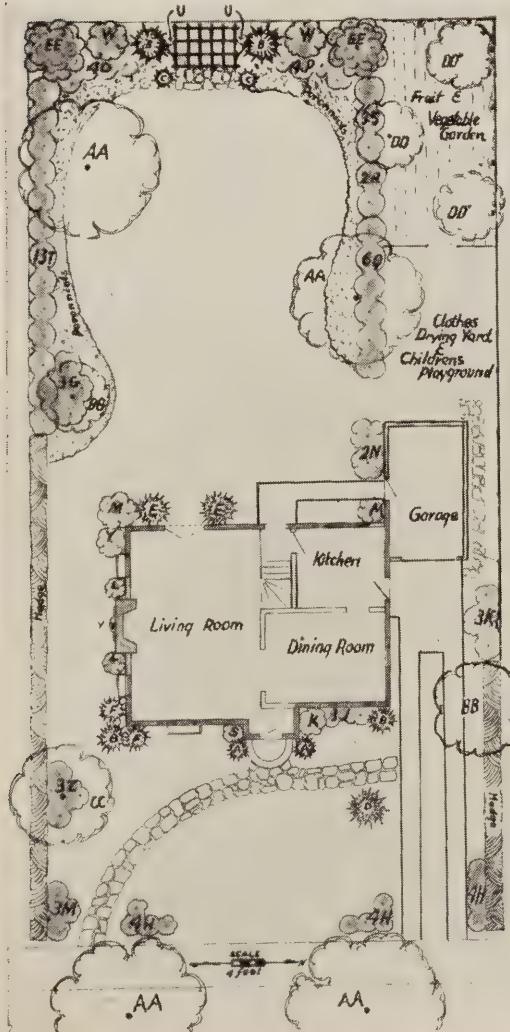
The purpose of this page is to suggest a few of the fundamental characteristics of the modern landscape design. As fashions change in other arts, so do styles change in landscaping. The landscape plan that you might design yourself, or the plan on which our representative might lend his assistance, logically would divide the property to be landscaped into three areas; referred to usually as the **public**, the **private** and the **service area**.

PUBLIC AREA

The landscaping of the public area deals with that part of the property ordinarily in front of the house, and open to public view. The simplest, and usually the most artistic planting for this part of the grounds, is a foundation planting of shrubs or evergreens about the house. Its purpose is to dress up the home most effectively for passers-by. Of course, a few shade trees are necessary for street and lawn planting.

SERVICE AREA

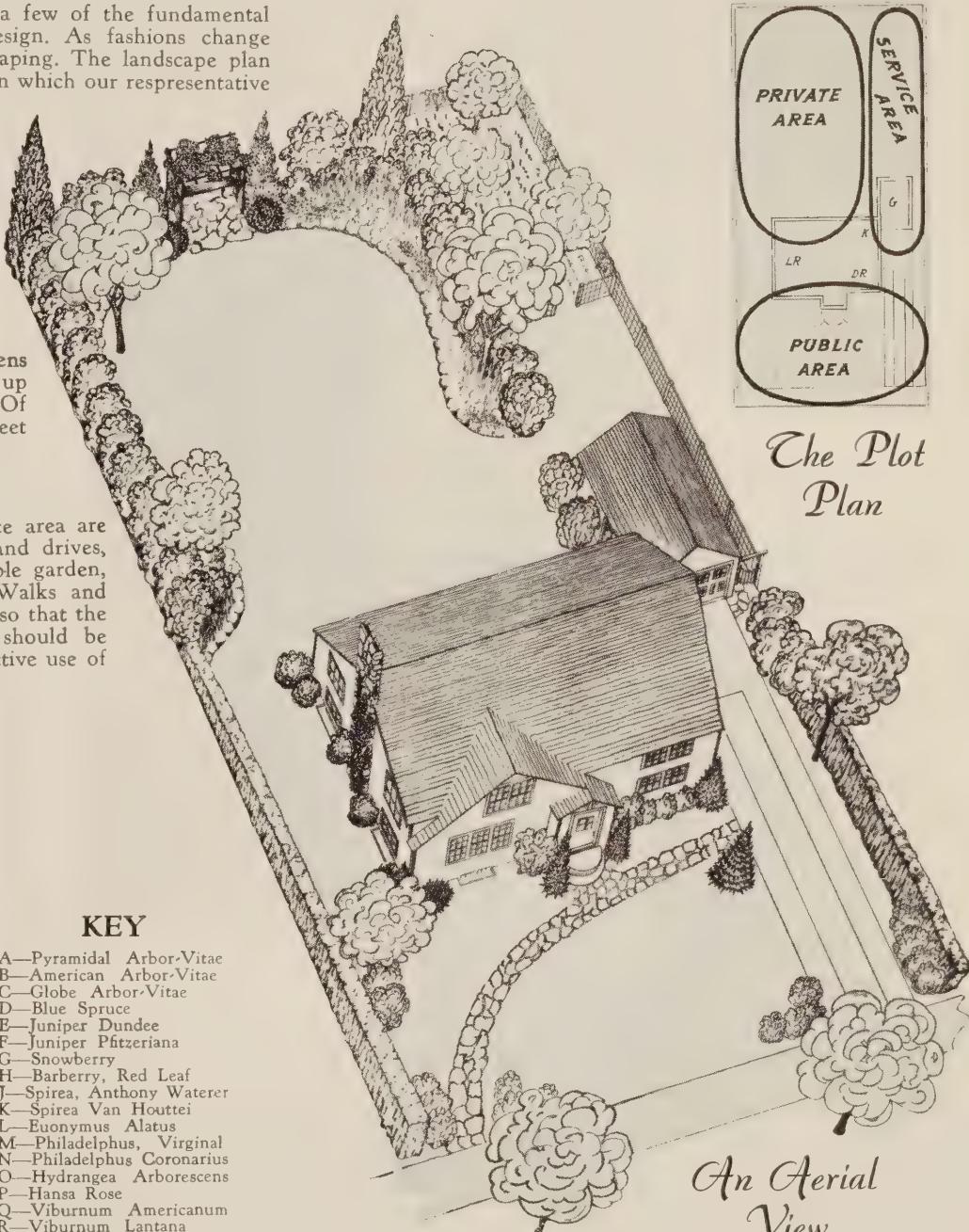
The planning and planting of the service area are concerned with the location of the walks and drives, the garage, clothes drying area, the vegetable garden, children's playground and similar spaces. Walks and drives will be arranged most advantageously so that the lawn will not be disfigured. Good vistas should be studied. The plan will call for the most effective use of every square foot of ground.



KEY

- A—Pyramidal Arbor-Vitae
 B—American Arbor-Vitae
 C—Globe Arbor-Vitae
 D—Blue Spruce
 E—Juniper Dundee
 F—Juniper Pfitzeriana
 G—Snowberry
 H—Barberry, Red Leaf
 J—Spirea, Anthony Waterer
 K—Spirea Van Houttei
 L—Euonymus Alatus
 M—Philadelphus, Virginal
 N—Philadelphus Coronarius
 O—Hydrangea Arborescens
 P—Hansa Rose
 Q—Viburnum Americanum
 R—Viburnum Lantana
 S—Viburnum Dentatum
 T—Persian Lilac
 U—Trumpet Vine
 V—Ivy
 W—Honeysuckle, Pink, Tar.
 X—Grape (Tame)
 Y—Prunus Triloba
 Z—Honeysuckle, Morrowi
 AA—Grafted Elm
 BB—Mountain Ash
 CC—Flowering Crab
 DD—Fruit Trees
 EE—Bolleana Poplar

The Landscape Plan



The Plot Plan

An Aerial View

PRIVATE AREA

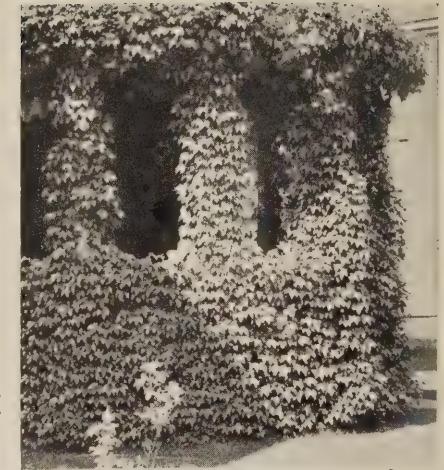
The old back yard has become a living room outdoors. In the old days the back yard too frequently was merely a dumping ground, unadorned and, for the most part, neglected. Today, however, the private area can become an extension of the indoor living room, out-of-doors. It is the home owner's solution to the problem of how to make his property more valuable and how to get the most enjoyment from it. All members of the family can spend countless hours of pleasure and relaxation in the outdoor living room. It will probably be enclosed with a hedge or an informal border of shrubs. Unsightly views in the surroundings may be screened out with larger shrubs and trees. Comfortable shade, welcome spring blossoms and delicious fruit will be provided. Finally the turf will add the green carpet, and the blue sky the ceiling for one of the most valuable assets of the well planted home.

McKAY'S Hardy Climbing Vines



Engelmann
Ivy

Vines are the lace and frills of Nature's dress. They beautify barren walls and fences; they soften the hard architecture of buildings. They will quickly drape themselves over a trellis or arbor, providing beauty of leaf and flower as well as cooling and refreshing shade.



Boston
Ivy

IVY - Ampelopsis

ENGELMANN Ivy. A large five leaved Ivy. Clings to brick or stone. A good grower and hardy. The best for the North and Northwest.

BOSTON Ivy (Veitchi). A splendid vine for covering any object, as it clings perfectly to the smoothest surfaces. The foliage is a bright glossy green, changing to bright tints of scarlet, crimson, and orange in the fall. Kills back some in cold, severe winters.

CLEMATIS

This family of plants is noted for its rapid, slender growth, delicate foliage and profusion of bloom through the summer. They do best in rich soil, and where they can have plenty of sun. We feature a few of the best. Give winter protection in this section.

Large Flowering Type

Blooming in June and July

JACKMANI. Flowers are large, intense violet-purple. Remarkable for its velvety richness. It is a free grower and an abundant bloomer.

MADAME EDOUARD ANDRE. Flowers a beautiful, bright, velvety red.

HENRYI. Flowers large, creamy white. A robust plant and free bloomer.

RAMONA. Very large, lavender-blue flowers. Very decorative for trellises.



Clematis Jackman—*a charming sight when covered with its purple flowers*

Small Flowering Type

Blooming in September

PANICULATA, Sweet Autumn Clematis. One of the most desirable and beautiful hardy garden vines, being a luxuriant grower and profuse bloomer, and possessing fine foliage; particularly useful for covering porches, arbors, trellises, and fences. Flowers are white, medium size, star-shaped, and very fragrant.

HONEYSUCKLE, Climbing

FLAME, Everblooming Honeysuckle (Heckrottii). A new variety of vine Honeysuckle blooming continuously from June until frost. Flowers trumpet-shaped, flame-red outside and golden yellow inside. Delightfully fragrant; especially evenings. A superlative variety; beautiful and hardy. May be grown as vine, shrub, hedge or ground cover.

SCARLET TRUMPET (Sempervirens). Flowers deep red, trumpet-shaped; flowers all summer; a native climber and appropriate for trellises and rockwork. One of the handsomest.

BETA GRAPE

Very hardy, fast growing vine. Ideal for arbors, fences or over a building. Cross between wild Grape and Concord. Fruit black, nearly as large as Concord. Good for jell and juice.

EUONYMUS RADICANS

Evergreen Bittersweet

A slow growing, climbing, evergreen vine; with clinging tendrils that stick to any masonry or wall surface. Has small round leathery evergreen leaves. Sometimes called a broadleaf evergreen. Can be used as vine, ground cover, or bush. Greenish white flowers and a profusion of orange-red berries in the fall and winter. Grows well in sun or partial shade. Should be protected lightly for winter.

← See picture.

MATRIMONY VINE

Bushy, rapid growing vine, especially desirable for covering unsightly banks. It has inconspicuous purple blossoms in June, followed by enormous quantities of brilliant red berries in the fall that hang into the winter. Hardy.

SILVER LACE VINE

A beautiful vine covered with a foamy spray of delicate white flowers which appear late in the summer and usually last until frost. A strong grower. Hardy and satisfactory if covered—but if not covered will winter-kill. Cut off in fall to 12 inches above ground and cover with hay or leaves.

TRUMPET VINE

TRUMPET CREEPER (Radicans). A vigorous, woody vine with large 3-inch orange flowers in August. Fancy cut leaves. It is a native of this section; easy to establish and grows luxuriantly. This popular vine is an old favorite. Valuable for covering any kind of shelter or rustic work. Perfectly hardy.

WISTARIA

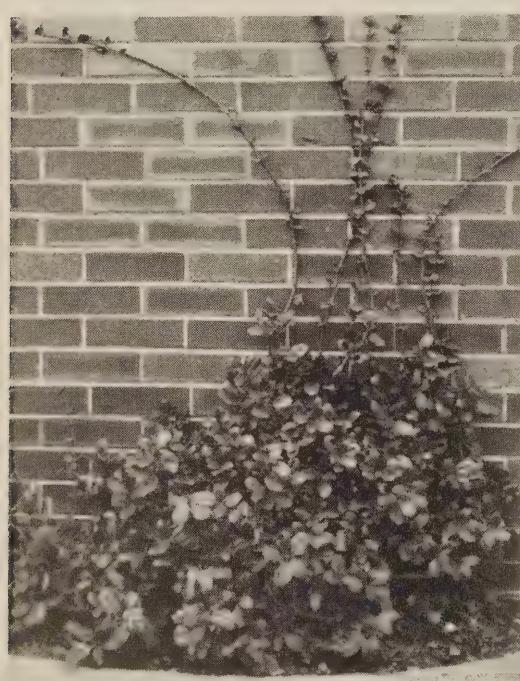
CHINESE PURPLE WISTARIA (Sinensis). A rapid growing twining vine, attaining large size. Has long, pendulous clusters (like bunches of Grapes), of pale blue flowers in June. Our plants are grafted from blooming wood; such plants blossom sooner than plants not grafted.

BITTERSWEET

Grow your own winter bouquet of Bittersweet right in your own back yard; over a back fence or an arbor. This vine makes a fine decoration for the summer house if given a little help in climbing up. It is a native twining plant. Grows 10 to 12 feet in a season.



Clematis Paniculata



Euonymus Radicans

PLANT BIG TREES



*This Blue Spruce will provide color and interest throughout the year
Moving Large Trees in Winter is Our Business.*



*This Beautiful Tree is Going to a Customer's Property, Where
Its Shade Will Be Enjoyed the First Summer.*

You need not wait for results when you plant our larger specimen trees. These large trees bring immediate beauty and shade to your yard.

Save Years of Waiting

We have hundreds of large trees in various sizes that can be moved within a reasonable distance of our nursery at Waterloo, Wis.

See these big trees at our nursery and select the ones that please you. With our modern tree moving equipment and experienced men we guarantee to move them safely.

PEONIES

Fine hardy plants, rivaling the Rose in perfection of bloom and coloring. Require little care as they thrive and do well in any soil. They can be planted in the fall or in the spring.

In descriptions below the season of bloom is indicated by "early," "midseason" or "late."

Consult Us on Your Landscape Problem

Free PLANTING INSTRUCTION Book—is furnished with every order of nursery stock that we ship out.



Festiva Maxima

PINK

Albert Crousse. Soft shell-pink with narrow compact petals. Rose type. Late.

Edulis Superba. Dark pink. A round ball of flower petals sitting on a saucer of large guard petals. Very early; fragrant. Called the Decoration Day Peony.

Kelway's Glorious. Slightly tinted pink buds opening into very large blossoms of iridescent white. One of the finest Peonies. Late midseason.

Martha Bulloch. Deep rose-pink centers shading to silvery shell-pink in the outer petals. Mammoth double blossoms, often 9 to 12 inches across. Stalks strong and erect. Late midseason.

Mons. Jules Elie. Flesh-pink, shading to lilac at base of petals, while the tips of petals are overlaid with a sheen of silver. Enormous, large full flowers, resembling Chrysanthemums. Early; pleasing fragrance. A very highly rated Peony.

Sarah Bernhardt. Apple-blossom-pink, with each petal silver-tipped. Large, semi-rose type; late; pleasing fragrance. A good grower and a prolific bloomer.



Mons. Jules Elie

Karl Rosefield

RED
American Beauty. Medium red, very double; late; fragrant. A strong grower.

Felix Crousse. Brilliant red; large ball-shaped flowers; late midseason; fragrant. A popular red.

General McMahon. Large, double carmine-red. Midseason.

Karl Rosefield. Clear crimson-red; large rose type flowers; early midseason. Excellent bloomer.

Longfellow. A popular red Peony, because of its fadeless, bright crimson color and general dependability, both for cutting and garden decoration. Strong, stiff stems. Early midseason.

WHITE

Alsace Lorraine. Pure white tinted with cream and buff in the center. Large flowers on long, stiff stems. Midseason.

Baronesse Schroeder. A soft pink, fading to a milk-white as it opens. Large full flowers of good substance. Late midseason. Fragrant.

Festiva Maxima. Pure white with a fleck of crimson in the center. Large globular flowers of rose type, in fact with a Rose fragrance; early. An old standby and the best early white.

Frances Willard. Blush-white with an occasional carmine touch changing to pure white. One of the world's most beautiful Peonies.

Jubilee. Very large ivory-white. A beautiful flower with long, narrow petals loosely arranged, producing a very attractive feathery effect. Midseason.

McKAY'S Famous Evergreens

McKay's Evergreens represent the best strains of trees, properly grown and trimmed, transplanted and cultivated to insure a well-formed top and a healthy root system.

Specializing over a period of many years in the growing of specimen evergreens, we offer the largest and most complete selection to be found anywhere in the Northwest. McKay's Famous Evergreens are adapted to practically every home beautification need. An unusually wide choice is offered in form, color and texture of the foliage. Our assistance in arranging your planting plans is available without cost.

Each variety is described from the standpoint of its habits. As to height, we have adopted broad classifications (right), which will guide you in judging the comparative size of species listed:

ARBOR-VITAE

Thuya

The Arbor-Vitae family, also called the White Cedar, is identified by its flat sprays of scale-like leaves, as contrasted with a strictly needle type of leaf, which is found on the other varieties of evergreens grown here in the northern states. The foliage is of a beautiful rich green color. They will grow in any good moist soil. They can be held to size because they all stand shearing well, lending themselves to the average small property planting.



Pyramidal Arbor-Vitae



Globe Arbor-Vitae



Savin Juniper



Sargentii Juniper

Sm. Trees commonly less than 10 feet at maturity.

Med. Trees usually from 10 to 50 feet at maturity.

Lg. Trees usually growing to a height of 50 feet or more at maturity.



American Arbor-Vitae

AMERICAN ARBOR-VITAE (*Occidentalis*).

Med. The best known of the genus. Usually grows bushy at the bottom, tapering into a cone toward the top. It is most used as a low trimmed evergreen hedge, although it also makes a good untrimmed hedge, growing to a height of 15 to 20 feet. Useful for foundation plantings. See picture.

GLOBE ARBOR-VITAE (*Globosa*). Sm. Of dense, dwarf habit, globular in outline; requires no shearing and always in good form. See picture above.

PYRAMIDAL ARBOR-VITAE

(*Pyramidalis*). Med. The Pyramidal Arbor-Vitae is one of the most beautiful columnar types of evergreens. Because of its rapid growth, its good green color and the fact that it lends itself to shearing (thus keeping it at any desired size), it is one of the most useful of the pyramidal form trees. It can be used on either side of the entrance or in other places where narrow, tall effects are desired. See picture above.

SIBERIAN ARBOR-VITAE (*Variegata*). Sm. Forms a dense and somewhat globular body of very symmetrical appearance. Somewhat hardier than the Globe Arbor-Vitae.



Cannarti Arbor-Vitae



FIR - *Abies*

BALSAM FIR. Medium to large. Attractive tree, typically pyramid and of medium spread. Prefers a moist, cool location. It has characteristic shiny, bright green, fragrant needles.

DOUGLAS FIR. Lg. A beautiful, tall growing, conical form tree, with spreading horizontal branches, quite flexible. Needles are 1 inch long, of a soft bluish green color. A rapid growing tree, valuable for its hardiness and adaptability to many situations. It thrives well in almost any location. A native of the Rocky Mountains. See picture above.

CONCOLOR FIR (White Silver). Lg. The showiest of the Firs. A beautiful picturesque species from Colorado, with long thick needles, varying from a light green to a soft blue. A good specimen tree for the lawn, or for color contrasts in groups of trees of darker colors.

It's Not a Home
Until It's Planted

Left—
Douglas
Fir

Right—
Andorra
Juniper



JUNIPER - *Juniperus*

The Junipers form one of the most important groups of evergreens for landscape planting. The pyramidal and upright forms make beautiful specimens for entrance and group plantings where you need architectural emphasis. The spreading forms are very good for foundation plantings and edgings for the taller trees. The prostrate forms are used for ground covers and rock gardens. As a family they are effective in all landscape plantings because of their variation in form and color tints. They are extremely hardy and of rapid growth. Prefer a sunny situation and do well in all the sandy and drier soils of the region.

ANDORRA (*Communis depressa plumosa*). Sm. A new low growing, spreading, dwarf evergreen of graceful form and most distinctive coloring; a beautiful silvery green in the spring, turning to a silvery purple or plum color in the fall. It grows about 8 to 12 inches tall and has a spread of 3 or 4 feet when fully developed. Stands pruning. See picture above.

COMMUNIS, Vase Shape. Sm. A horizontal selection of the Juniper Communis, growing more erect and vase-shaped. It has an attractive grayish green color with sharp prickly needles. Rapid grower. Semi-dwarf.

CANNART (*Cannartii*). Med. One of the leading varieties of Junipers, having a rich green, tufted foliage. It holds its color throughout the winter. An irregular, upright grower, which, if trimmed, can be made very compact and dense, and kept at any size wanted. Some trees bear a heavy crop of blue and silver-colored Juniper berries (which hang well into the fall and are relished by some birds). A medium sized tree, growing to 8 or 10 feet. See picture on page 18.

(Junipers continued on page 20.)

HEMLOCK - *Tsuga*

HEMLOCK. Med. One of the evergreens for planting in shady places, and where it has a little protection from the wind. It likes the north side of a building and plenty of moisture. A graceful tree with loose open growth, slender and drooping branches.



Left—
Pfitzer's
Juniper

Splendid
Evergreens
for
Foundation
Planting

Right—
Dundee
Juniper



JUNIPER—Continued

COLUMNARIS (*Chinensis Pyramidalis*). Med. A distinct, narrow columnar tree with a decorative blue-green foliage, retaining its color well into winter. Needles are sharp and swordlike, of a glaucous blue-green color.

DUNDEE. Med. A new variety, valuable because of its compact, pyramidal growth. During the summer it has a grayish green color, turning to a plum shade during the winter months. This unusual winter color makes the tree particularly attractive. Attains a height of about 15 feet.

See picture on page 19.

GLAUCA. Med. This variety is unique because the entire young growth is of a silvery blue, which changes to beautiful bluish green in winter. It never grows very large, not over 8 or 10 feet, and it can be kept even smaller if desired.

PFITZER'S (*Pfitzeriana*). Sm. The finest of all evergreens for foundation and border plantings. Its great popularity is due to the fact that it adapts itself to a great variety of soils and is one of the few evergreens that will tolerate some shade. As to appearance, it is very graceful. Its low, irregular form appeals to most lovers of evergreens. Color is dark green with a grayish overcast. Grows to 2 feet high and up to 6 or 7 feet in diameter; although, like all the other Junipers, it can be sheared once a year and kept to any size desired. It is ideal for foundation planting, foreground of evergreen groups or rockeries.

See picture on page 19.

PFITZER'S—UPRIGHT FORM. Sm. This is a regular spreading type of Pfitzer Juniper, which we have staked into an upright growing position in our nursery. Its branches then grow horizontally like those of the regular Pfitzer. The result is a spreading evergreen that has the height you need when you plant it.

BLUE PFITZER'S (*Juniper Glauca Hetzi*). Sm. The outstanding evergreen introduction in recent years. Like its parent, Pfitzer's, it has a spreading habit but instead of green foliage, this has a silver-blue foliage that attracts attention. Used in foundation planting, it will add color variety to the landscape picture. It can be sheared and kept at any size. Perfectly hardy.

SARGENT. Sm. Foliage is bright green when it first comes out, changing to bluish cast as the season advances. It only grows a few inches tall and makes a mat 3 to 4 feet across when fully developed. An extremely hardy type which will do well in poor soil.

See picture on page 18.

SAVIN (*Sabina*). Sm. Of dwarf, spreading growth. Hardy and thrives well on poor soil; a favorite for rockwork.

See picture on page 18.

SILVER (*Scopulorum*). Med. A native of Colorado. The trees are silver colored, of irregular, upright growth, with fine foliage. It retains its inner foliage.

STRICTA. Sm. This variety has a fine silvery green color and grows conical in silhouette, tapering from the ground to a sharp point at the top. Its growth is compact and very slow, which makes it an ideal plant for foundation and rock garden planting. Use in southern Wisconsin and Illinois only.

VIRGINIANA (Red Cedar). Med. Probably the best known species of this whole family. The Red Cedar is native throughout Wisconsin and the entire Northwest. It does well in dry and exposed locations, and is admirably adapted to windbreak planting; exceedingly valuable in mixed plantings. 15 to 20 feet.



The home of Mr. and Mrs. Charles L. Murphy, 2610 Van Hise Ave., Madison, Wis., has an economical and artistic all evergreen foundation planting.



Mugho Pine

SPECIMEN EVERGREENS

All of McKay's Specimen Evergreens are sold B&B (Balled and Burlapped.) This means they are dug out of the field with a solid ball of earth and wrapped with burlap.



The foundation planting of the home of Mr. and Mrs. Jack Savidusky, 341 Kensington Dr., Madison, Wisconsin, consists of both upright and spreading Japanese Yews.



Juniper Virginiana

Keeping Evergreens Healthy

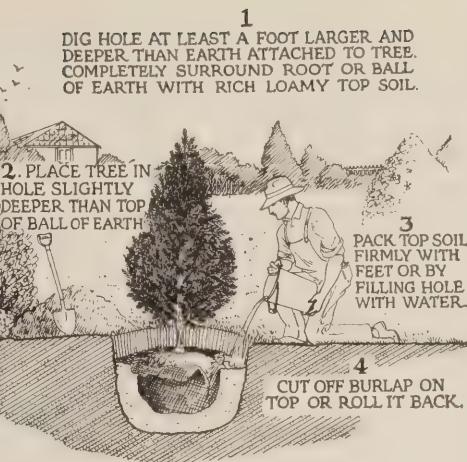
Methods Recommended by The Wisconsin Department of Agriculture and Markets.

With the advent of hot, dry summer weather evergreens should be given plenty of water and carefully guarded against red spider attack. This pest is a very small mite, barely visible. If allowed to become numerous on evergreens that mite will, through its habit of sucking sap from the foliage, cause them to lose their characteristic colors and assume a "rusty" appearance. Red spider can readily be controlled by the employment of one of the following methods:

1. Syringe the foliage with water under pressure from garden hose or power sprayer, taking particular pains to secure a forceful spray applied from underneath the foliage.
2. Spraying with a glue spray consisting of $\frac{1}{2}$ lb. of a cheap grade of ground bone glue in 5 gals. of water. (Dissolve the glue first in a small amount of boiling water.)
3. Dust with sulphur liberally on a warm day, using a superfine commercial brand of dusting sulphur.

Follow directions. If used as recommended no injury will result from any of these treatments. Avoid spraying an evergreen in the middle of the day as water alone will sometimes result in injury by scalding at such times. Repeat treatments six days after first application to kill young spiders escaping in egg stage and remember that applications should be made as often as necessary because of continual reinfections.

For further information on diseases write to State Entomologist, State Capital, Madison, Wisconsin.



How to Plant Balled and Burlapped Evergreens

Follow directions as outlined in picture above. If ball of earth appears hard and dry upon arrival soak it in a tub of water before planting. Leave saucer around base of tree so that drainage will be towards tree. Do not put fresh manure in hole so it comes in contact with the roots. Use well rotted manure and spread it on the ground after tree is planted and hole filled up. Keep ground well cultivated or mulched. When watering see that ground is soaked to a depth of 12 or 15 inches. Just sprinkling the surface is not enough.

How to Prune Evergreens

Evergreens are pruned for the following reasons:

- To keep tree within certain limits of size.
- To shape the tree into some special form.
- To invigorate a weak tree.

In order to keep a planting of evergreens around a small home neat and attractive for the greatest number of years, requires that their size should be kept within certain bounds. The first consideration, of course, is to choose trees which are more nearly suited by natural growth to the location and then to keep them in a thrifty, vigorous, and attractive form by pruning.

The ideal time for pruning evergreens is in late spring or early summer, although they can be trimmed any time from late March until October.

PRUNING JUNIPERS, ARBOR-VITAE, YEWS AND HEMLOCKS

These evergreens can be trimmed severely with pruning or hedge shears and kept to a desired size. Naturally, it is better practice to prune regularly once or twice a season, rather than to neglect pruning for several years and then expect to bring the trees back into form all at once. Again trim less severely the first few years after planting, than in later years, after the trees have reached the ideal size. Don't hesitate to cut off the top of the tree when it has reached the desired height.

PRUNING PINES AND SPRUCES

These are best pruned in early summer when the new yellowish green stem is developing but before the needles have started to grow out from these stems. If this ideal pruning time has been delayed, it can still be done when the needles are growing but before they are full grown. Pines are best pruned with a knife or small one-hand pruning shears, by cutting off a given amount of this new growth each year.

When the trees are small and newly planted, merely cut back some of the longer branches to shape and form the trees. When the trees get to be of proper size, cut off nearly all of this new growth, including the top of the tree. In this way, evergreens like Mugho Pine can be kept neat, small, and compact, extending the life of the planting.

TABLE OF EVERGREENS and THEIR CHARACTERISTICS

Variety	Form	Soil	Color	Landscape Value	Sun or Shade	Hardiness
Juniper Andorra	CR		Silver-blue			H
Juniper Sargentii	CR		Dark green	{ Banks —Holds color for winter.	H	
Juniper Communis	SE		Gray-green	{ Ground Cover—Browns for winter.	H	
Juniper Pfitzeriana*	SE	Thrive in any well drained soil.	Dark green			VH
Juniper Pfitz. Blue	SE		Silver-blue	{ Very good for foundation plantings.		H
Juniper Savin	SE		Dark green	{ Foundation, border, rock garden, group plantings.	Sun	H
Juniper Meyeri	SE	Do well in the sandier soils of the state.	Bluish pink		H	
Juniper Cannartii	IU		Deep green	{ Foundation, group, naturalizing.	VH	
Juniper Glauca	IU		Silver-blue	Bluc berries for winter.	H	
Juniper Dundee	Py		Bluish gray	{ Specimen, foundation, group. Changes to plum-purple for winter.	VH	
Juniper Columaris	Py		Bluish green	Holds good color throughout year.	H	
Juniper Virginiana	Pv		Green	Groups, naturalizing, screens. Browns for winter.	VH	
Arbor-Vitae Siberian	GI		Green	{ Formal trees for foundation planting and accents.		
Arbor-Vitae Pyramid	Py	Moist loam	Green	{ Give plenty of water, especially in fall before ground freezes.	{ Sun or Partial Shade	VH
Arbor-Vitae American	Co		Green	Hedge, foundation, group, background, screen.	VH	
Fir Douglas	Co	Average	Dark green	Specimen, group, background, screen.	VH	
Pine Mugho	GI		Light green	{ Foundation, specimen, rock garden.	VH	
Pine Austrian	Co	Average	Deep green	{ Specimen, group, background, screen, windbreak, or naturalizing.	VH	
Pine White	Co		Green	Austrian Pine is best for lawn specimen.	Sun	VH
Pine Red	Co		Deep green	Red Pine grows in poorest and sandiest of soils.	VH	
Spruce Black Hills	Co		Blue-green	Specimen, group, background, screen, windbreak.	VH	
Spruce Colorado Blue	Co	Average	Silver-blue	{ Lawn specimen, or use one or more trees in an evergreen group.	Sun	VH
Spruce Koster's Blue	Co		Silver-blue		VH	
Spruce Norway	Co		Dark green	Group, background, screen, windbreak, woodlot. Most rapid grower.	VH	
Hemlock American	IU		Green	Foundation, group, hedge, screen, naturalizing.	Shade	VH
Taxus Cuspidata	SE		Very dark	Ideal for foundation planting; also in groups.		
Taxus Capitata	Co	Average	Green	Beautiful evergreens. Some have red berries in winter.	{ Sun or Shade	H
Taxus Intermedia	SE	Moist loam				
Taxus Brevifolia	GI					

*Juniper Pfitzeriana will stand some shade and grow in most any kind of soil. Hardiness—VH: Very Hardy. H: Hardy in southern Wisconsin.



IU (Irregular Upright)



Gl (Globe)



Py (Pyramidal)



Cr (Creeper)



SE (Semi-Erect)



Co (Cone)



PINE - *Pinus*

The Pines are used principally for group or mass plantings where the trees can grow to a fairly large size. They are very rugged and picturesque. The Austrian and Red Pines make good lawn specimen trees, while the Mugho, being of small dwarf habit, lends itself to foundation planting work.



Austrian Pine

AUSTRIAN (*Nigra*). Lg. A robust, stately Pine, rapid in growth and very hardy. It is one of the most picturesque Pines, making a tall, handsome tree, with a broad, oval head. Has long, stiff, dark green needles. Fine for lawn specimen or evergreen group planting.

◀ See picture.

MUGHO (*Mughus*). Sm. A very choice, hardy, dwarf evergreen; slow growing, compact and neat in its habit, somewhat globular. Our trees are of the true compact type. Valuable for foundation planting.

See picture on page 20.

RED or NORWAY (*Resinosa*). Lg. Another long-needed Pine, resembling the Austrian Pine. Native of Northern Wisconsin.

See picture.



WHITE (*Strobos*). Lg. The "King of the North Woods." The most ornamental of our native evergreens; foliage light, delicate or silvery green. Grows in the poorest, light, sandy soil.



Red Pine

YEW - *Taxus*

The Yews are particularly noteworthy for their rich, dark green foliage, the color of which is held throughout the year. They grow rather slowly, stand shearing well, and are especially useful for foundation plantings. All Yews are heavy feeders, and respond to fertilizer with better vitality and more rapid growth.

BREVIFOLIA. Sm. A low, bushy, dwarf variety, very compact and dense, with heavy dark green, waxy needles. Very slow growing. Rarely gets more than 2 feet high. Hardest of all Yews.

CUSPIDATA, IMPROVED. A selected sport of *Taxus cuspidata*, which grows thicker and more upright, forming a more globular type of Yew. With a little trimming it can be shaped into a perfect globe.

CUSPIDATA INTERMEDIA. Sm. This is one of the newest varieties, which we like very much. It's a hybrid development of *T. Brevifolia* with its same rich dark green, heavy, plump needles. Grows faster and larger than *Brevifolia*, but not as fast or large as *Cuspidata*. One of the hardier Yews.

See picture below.

The Yews actually thrive in shade and in this respect differ from other evergreens. Because they survive a smoky atmosphere, they are one of the few evergreens suitable for planting in congested cities. They are the best evergreens for shady places.

CUSPIDATA. Med. A bushy, irregular, spreading type of Yew, growing like the Pfitzer Juniper. As with the *Capitata*, about half of the new growth should be cut off every summer to thicken and shape the tree. The development of this tree (as well as that of any of the other Yews), can be regulated by pruning. By shearing the sides, the growth will be more upright. Likewise by shearing the top, the growth will tend to be more spreading. See picture page 23.

CAPITATA. Med. An upright growing conical tree, broad at the base and tapering to the top. Because it is such a fast grower about half of the new growth should be pruned off every summer. This tends to thicken the tree and form a better shape.

See picture page 23.

**Evergreens
Like These
Will Add
Charm to
Any Home**



A Pleasing Arrangement of Upright and Spreading Yews



Taxus Intermedia

SPRUCE - *Picea*

The Spruce are among our best known evergreens. The needles are short, stiff and sharp pointed. They all grow tall and upright, forming a densely branched cone. They are used for group and mass plantings, screens and windbreaks, and as lawn specimens.

COLORADO BLUE. The handsomest tree on the Rocky Mountain trail. Picture in your mind a perfectly shaped tree, filled with heavy foliage of a rich, glistening blue, flashing and sparkling in the sunlight. It is used mostly for specimen lawn planting, where it becomes the prize tree of the property. One or two of these trees planted in among other dark green foliage evergreens add distinction to the group.

COLORADO GREEN. Similar to the Colorado Blue Spruce but green instead of blue in color.

KOSTER'S BLUE. Lg. A grafted form of the best of the Blue Spruces. The triumph of evergreen development—when man and nature teamed to produce true beauty. Foliage is silvery blue, densely crowded on the many branches. McKay's plantings of this beautiful and popular evergreen have been grown with great care from stock which we know is the genuine Koster's, guaranteeing its true blue color.

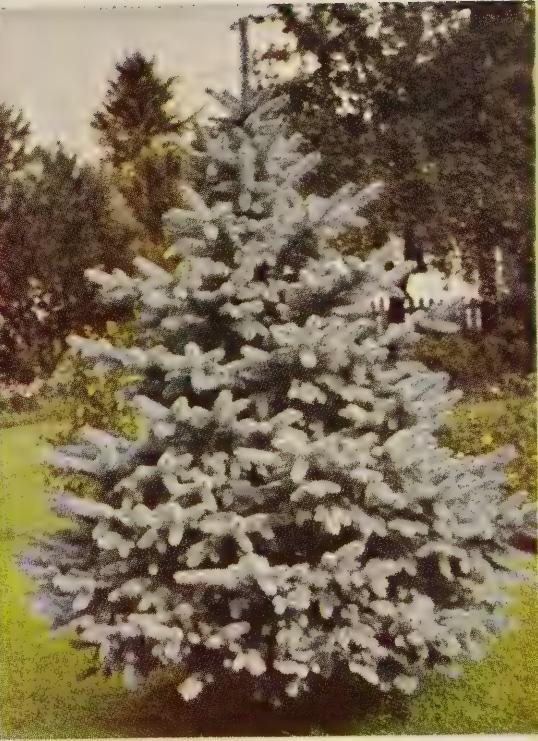


Black Hills Spruce

BLACK HILLS. Med. We wish to call particular attention to the Black Hills Spruce. This variety, being the smallest of the Spruces, develops into sturdy, heavy bodied, compact, conical trees. It is a native of the Black Hills country of South Dakota, and as such will stand some dryness. Its color—green, with a silvery blue cast. Hardy, easily planted and a great favorite.

NORWAY. A very thrifty and rapid growing Spruce of a good green color. Best Spruce for screens and windbreaks. Also useful for backgrounds of group and mass plantings, where it soon towers up behind the other evergreens.

BELOW: Here is a Ranch Type House, charmingly Planted—A Beautiful Wide Open Lawn and a Honey Locust so Set That it Shades the Picture Window in Mid-afternoon.



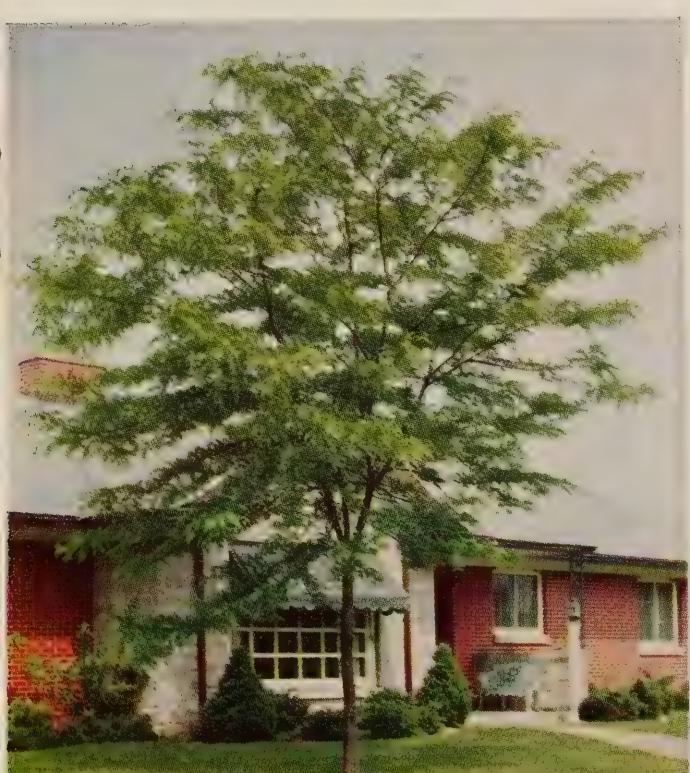
Blue Spruce
We offer both Koster and Colorado Blue Spruce

Evergreen Windbreaks

An Evergreen Windbreak on a farmstead is best appreciated by the farmer who already has one. Such a windbreak not only tempers the cold winds for both man and animal's winter comfort, but also saves on feed for the livestock.

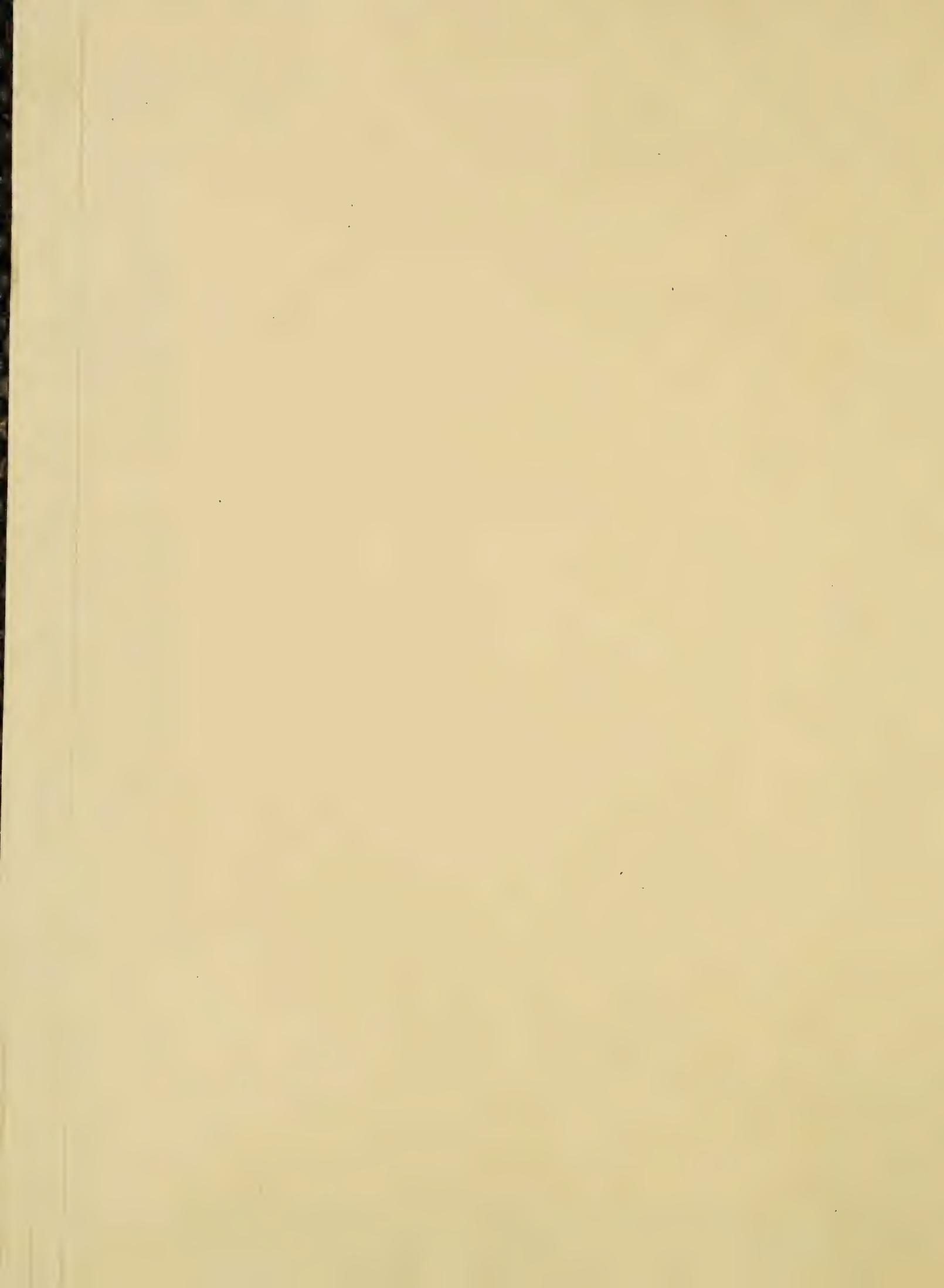
Norway
Spruce

*Our Landscape Architects
Plan "With You"*



Taxus
Cuspidata
(Sheared)

Taxus
Capitata



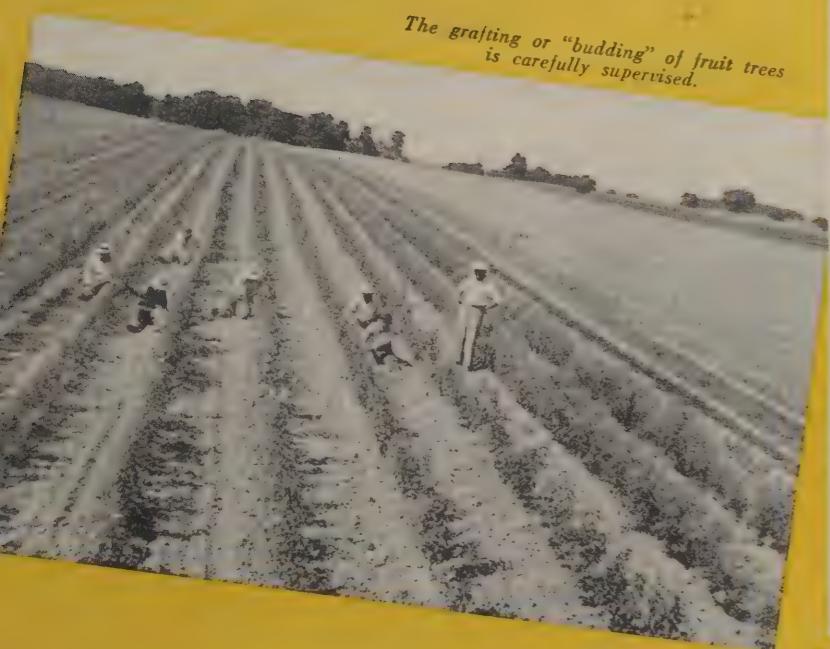
from planting to wrapping McKAY stock is expertly handled

McKay representatives' suggestions will enable you to give your stock the best care, after it's planted. A brief investigation will convince you that the installation of McKay stock is a sound investment—one that will increase in value during the years to come.

Soil preparation, planting, cultivation, maintenance, digging, storage, packing, shipping—every step at the nursery receives the careful attention of McKay experts. And only expert attention can produce the hardy, high quality stock associated with the name "McKay."



With vast areas of soil carefully prepared, the planters go to work.



Periodic cultivation adds to the quality of McKay nursery stock.



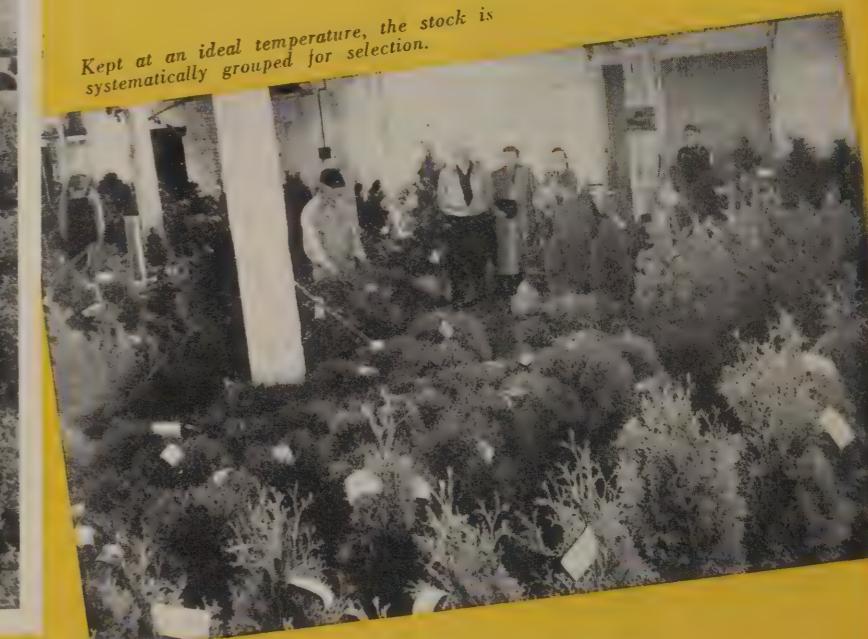
Hardy evergreens are carefully dug, then transported to the packing rooms.



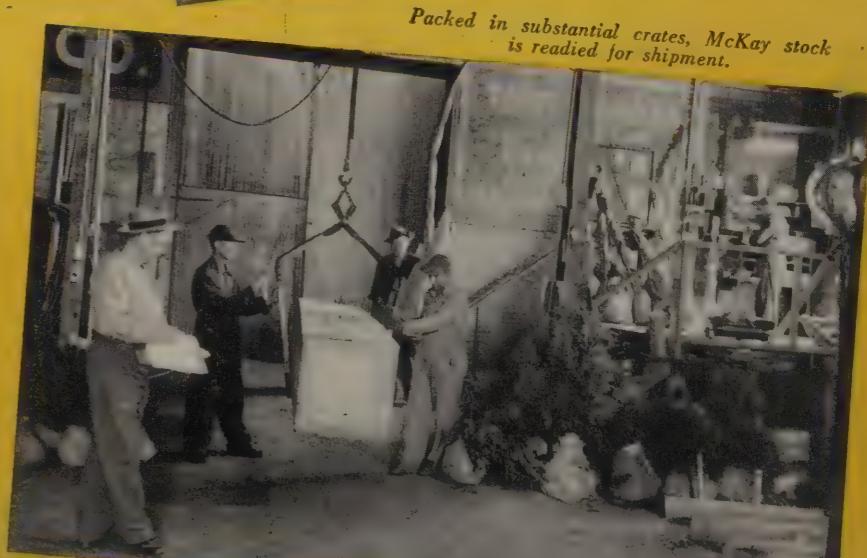
Row after row of healthy stock—the result of McKay's scientific growing techniques.



Young trees are tied, labeled, and wrapped with a generous amount of moss and burlap.



Kept at an ideal temperature, the stock is systematically grouped for selection.

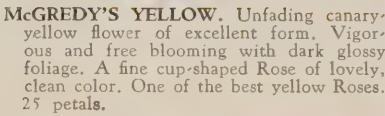


Packed in substantial crates, McKay stock is readied for shipment.

McKay's ROSE

Hybrid Tea Roses

McGREDY'S YELLOW. Unfading canary-yellow flower of excellent form. Vigorous and free blooming with dark glossy foliage. A fine cup-shaped Rose of lovely, clean color. One of the best yellow Roses. 25 petals.



SHOW GIRL. (Patent No. 646.) The Rose with magnificent buds. Long deep pink buds opening into lovely phlox-pink flowers, with large petals. Very fine for cutting. Tall bush with heavy canes; strong and vigorous. 35 petals.



CHARLOTTE ARMSTRONG. (Patent No. 455). Blood-red buds opening into cerise blooms. Blooms throughout the season. Long stems are fine for cutting. The leaves are leathery, semi-glossy, dark green, and highly resistant to diseases. Vigorous. 30 petals.

CHRYSLER IMPERIAL. (Patent No. 1167.) A rich crimson Rose with a sparkling color of iridescent tones, which change with the play of light. Long tapering buds of velvety maroon, opening into perfect 4- to 5-inch, high-centered flowers. Large, dark green semi-glossy leaves. 1953 All-America. 40 petals.

EDITH NELLIE PERKINS. Fine, two-toned pink variety. Buds large, rose-carmine, shading to orange and cream, opening into a perfect salmon-pink. Strong grower. Free bloomer. 40 petals.

PEACE. (Patent No. 591.) Gorgeous, 5-inch, large petaled flowers of golden yellow etched with pink—with the color changing from yellow to an iridescent cream. A vigorous grower, continuously in bloom. Large, glossy, dark green, healthy leaves. An All-American selection. Generally conceded to be the finest Rose ever produced. 50 petals.

MIRANDY. (Patent No. 632.) One of the finest dark red Roses in the world. The long buds of rich maroon open into beautiful flowers of glowing red with a delightful fragrance. All-America, 1945. 50 petals.

ROSE FAVORITES

PLANT ROSES by the DOZEN



DUQUESA DE PENARANDA. Large double flowers of cinnamon-peach color; very fragrant. Strong, upright plants with good foliage. The autumn bloom is really fine. 35 petals.



KAISERIN A. VICTORIA. Creamy white buds, opening to large white flowers, excellent for cutting. Moderate grower. 90 petals.



HELEN TRAUBEL. (Patent No. 1028.) The flower is a lovely blend of sparkling pink and luminous apricot, approaching orangy tones. Long, graceful buds. Large flowers with good form and pleasing fragrance. Tall grower. Easy to grow. 30 petals.



MOJAVE. (Patent No. 1176.) Here's a top flight new Rose, afame with warm apricot-orange tints that glow like the Mojave Desert sun. Beautiful, long, tapering buds and big, fragrant, long lasting flowers. It's tall, extremely vigorous and seldom without blooms. All-America. 1954. 35 petals.



ETOILE DE HOLLANDE. Gorgeous crimson-red Rose of magnificent size and perfect form. Vigorous grower, healthy, free flowering, gloriously fragrant. Highly rated. 35 petals.



CRIMSON GLORY. Large, double, deep crimson-red flowers, shading to oxblood. Blooms profusely on a heavily branched bush. The fragrance is delightful. The outstanding dark red Rose. 35 petals.

ECLIPSE. A popular "Streamlined Rose" with distinctive, sleek, tapering, golden yellow buds, often 2 in. long. Open blooms are large, well formed, semi-double, of a rich uniform yellow. Prolific bloomer. Vigorous plant with disease resistant foliage. 30 petals.

AARS



McKAY'S Hybrid Tea Roses

Red

CHARLOTTE ARMSTRONG. See page 26.

CRIMSON GLORY. See page 27.

CHRISTOPHER STONE. Bright velvety scarlet-red flowers of good form. Its golden stamens appear as the blooms open. Vigorous, upright grower, free flowering. Fragrant. Rated as one of the best. 35 petals.

CHRYSLER IMPERIAL. See page 26.

E. G. HILL. Immense, dazzling red flowers, very full and fragrant. A vigorous and free flowering plant. 60 petals.

ETOILE DE HOLLANDE. See page 27.

GRENOBLE. Large, globular, brilliant red, almost scarlet flowers; very full and fragrant. Free bloomer. 45 petals.

GRUSS AN TEPLITZ. A small, bushy, shrub-like plant with medium sized blooms of scarlet-crimson. This grand old shrub Rose blooms heavily from June until frost. An excellent bedder. 33 petals.

McGREDY'S SCARLET. Large, loosely formed, vivid rose-red flowers. Slight fragrance. Blooms continuously. 35 petals.

MIRANDY. See page 26.

NOCTURNE. (Patent No. 713.) Pleasantly fragrant, cardinal-red Rose with dark shadings of crimson. Long perfect buds of exquisite shape open to form large, richly textured flowers. Strong grower. All-America, 1948. 30 petals.

RED RADIANCE. Big, globular, deep red, fragrant flowers on strong stems. Like Radiance, it is an excellent grower, blooming freely. 23 petals.

SAN FERNANDO. (Patent No. 785.) Glowing currant-red. Beautiful form in bud and bloom; unusually heavy texture. If you have been wishing for more fragrant Roses, try San Fernando. All-America, 1948. 40 petals.

TEXAS CENTENNIAL. A brilliant red sport of the famous President Hoover Rose. Its red buds open into blooms of salmon-red or coppery-pink; which in turn tone down to dark pink with age. Fragrant. Makes a large, tall and robust plant. 35 petals.

Everblooming

No flower grown can compare with the Rose! Its rich fragrance, exquisite coloring and lovely form have made it the Queen of the flower garden.

McKay's Roses excel in the following:

1. Strong, heavy dormant plants.
2. Well rooted plants.
3. Outdoor, field-grown plants, where they have received the best care.

The Hybrid Tea Roses described below represent the choicest varieties of everblooming Roses; Roses that will bloom from June until frost. Experience the great enjoyment of growing your own Roses this summer.

You will Like Roses! Why Not Grow Them? You Can.



Mme. Joseph Perraud

Multi-Colored

COUNTESS VANDAL. Acclaimed as the most artisitic bloom in Rosedom. The long slender buds are an orange-copper shading toward gold at the base. As the petals unfold, the flower presents a beautiful blend of carmine-pink, salmon, and gold. Ideal for bouquets and table arrangements. 40 petals.

CONDESA DE SASTAGO. Cup-shaped flowers of fiery copper inside and rich gold on the outside. A most striking Rose, becoming very popular. Rich spicy fragrance. 50 petals.

DUQUESA DE PENARANDA. See page 27.

HELEN TRAUBEL. See page 27.

MOJAVE. See page 27.

MME. JOSEPH PERRAUD. Long, slender buds of nasturtium-orange, opening to sweetly fragrant flowers of nasturtium-buff with pale pink edges. A beautiful exhibition Rose. 30 petals.
See picture above.

PRES. HERBERT HOOVER. A charming combination of cerise-pink, flame-scarlet, and yellow. The large flowers, on long stems, hold up well after cutting. Rich fragrance. Belongs in every garden. 25 petals.

SUTTER'S GOLD. (Patent No. 885.) Beautiful long-pointed golden yellow buds, richly shaded with orange and red; opening into lovely high-centered, open flowers of yellow with coppery veins through the petals. The plant is vigorous, free branching and a heavy bloomer. Disease resistant. Most fragrant of all yellow Roses. All-America, 1950. 25 petals.

TALISMAN. A glorious combination of rich red and gold buds opening to deep rose and yellow. Flowers are small but fragrant, free bloomer. Fine for cutting. 25 petals.

Pink

EDITH NELLIE PERKINS. See page 26.

EDITOR McFARLAND. Clear brilliant pink; perfectly formed on strong stems. Long lasting when cut. Fragrant, a magnificent Rose. 30 petals.

MISS ROWENA THOM. Enormous buds and blooms of fiery rose and mauve, shaded with gold at the center. Flowers are borne on long, strong stems. A profuse, continuous bloomer and a very vigorous plant. 55 petals.

PINK DAWN. A fine deep rose-pink bud, opening to a lovely pink flower with an orange base tint. Fragrant. Vigorous. 60 petals.

RADIANCE. The brilliant rose-pink buds become well formed, fragrant flowers. Vigorous grower, free bloomer. A very popular Rose. 25 petals.

SHOW GIRL. See page 26.

Yellow

ECLIPSE. See page 27.

McGREDY'S YELLOW. See page 26.

MRS. E. P. THOM. Slender yellow buds opening to large well shaped blooms of rich canary-yellow. Delicate fragrance. Blooms freely. 43 petals.

MRS. P. S. DU PONT. Rich reddish gold bud opening to a full, golden yellow flower. Fragrant. Plants are bushy, have a good glossy foliage and bloom all the time. 42 petals.

PEACE. See page 26.

White

CALEDONIA. Long pointed buds opening into large flowers with incurved petals and a delightful fragrance. A superb Rose. 25 petals.

KAI SERIN A. VICTORIA. See page 27.

McGREDY'S IVORY. Pointed bud opening to large creamy white flower touched with pale yellow at base. Wonderful fragrance. One of the finest whites. 35 petals.
See picture at left below.

MME. JULES BOUCHE. Pointed buds and high centered flowers of pure white with a slightly pink center. Strong plants; always in bloom. Fine bedding Rose. 40 petals.

FREE PLANTING INSTRUCTION BOOK

Is furnished with every nursery stock order that we ship out.

PLANTING DISTANCES

Hybrid Teas: 18 to 20 inches apart.

Floribundas: 20 to 24 inches apart.

Grandifloras: 24 inches apart.

Rugosas: 3 to 4 feet apart.

Native Roses, etc.: 3 to 4 feet apart.

PLANT THE BEST...

PLANT MCKAY'S

Wisconsin's Greatest Nursery!

MCKAY

NURSERY COMPANY

OFFICES - Madison - Alpine 5-9476

NURSERIES - Waterloo, Wis.



McGredy's Ivory

Rugosa Hybrid Roses "Eskimo Beauties"

Besides being one of the most beautiful classes of Roses grown, this group has been rightly called "Eskimo Beauties" because of their extreme hardiness in the North.

Many beautiful hybrids have been developed by crossing the parent "Rosa Rugosa Rubra" with the various Tea, Hybrid Tea and Rambler Roses.

The Rugosas have a tough wood with thick, leathery, dark green foliage which in most instances, is entirely free of insects or diseases. They are vigorous growers, growing from 3 to 5 feet high, depending on the variety. All types of Rugosas are benefited by severe pruning at least every two years. They should never be allowed to become "leggy."

They may be used in the foundation planting, shrub border or as hedges. Our list comprises the very best varieties.

AGNES. A new Rugosa. Double coppery yellow buds and flowers which become pale amber-gold upon opening. They are well shaped, sweetly fragrant, and freely produced in early summer. The growth is moderate.

BELLE POITEVINE. Clusters of large, semi-double, open blooms of soft pink. The plants produce an abundance of foliage. Bloom moderately but continuously all summer. See picture on page 30.

HANSA. Semi-double, crimson flowers turning to purplish red with age. The flowers come in clusters, bloom heavily in June and lighter through the summer. The best red Rugosa. See picture on page 30.

F. J. GROOTENDORST. Beautiful, small red flowers in clusters resembling a red Carnation. It blooms from June until frost. Typical foliage and habits of the Rugosa, except it is more compact and does not grow as high, usually about 3 to 4 feet. It should be pruned back severely each spring.

GROOTENDORST SUPREME. An improved F. J. Grootendorst Rose with deeper crimson-red and longer lasting flowers. See picture on page 30.

PINK GROOTENDORST. The habit of the plant and shape of bloom are the same as the parent F. J. Grootendorst, but the color is clear, light shell-pink.

SIR THOMAS LIPTON. The best pure white Rugosa Rose. Strong and vigorous; grows 4 feet high. Flowers double, pure snow-white. Fragrant, borne continuously throughout the season. See picture on page 30.



PLANT ROSES by the DOZEN

AUSTRIAN BRIER ROSES

And Related Types

A yellow flowered early blooming species that add variety and charm to the landscape. Mostly used as bushes in, or as part of, a shrub planting; sometimes in the foundation planting, or again, in the shrub border. They are all very hardy and require little, if any, pruning. Grow 4 to 6 feet high.

AUSTRIAN COPPER. The single flowers are intense coppery red with bright golden yellow on the under side. Very hardy and vigorous growing, blooming in early June.

HARRISON'S YELLOW. The lovely old-fashioned yellow Rose of our grandmother's garden. It grows into an open bush with long canes and golden yellow, semi-double flowers blooming in early June. Fragrant.

HUGONIS (Golden Rose of China). Hugonis takes first place among the single flowered early sorts. Just before Bridal Wreath season it is completely covered with large, clear yellow flowers, borne profusely along the slender arching branches, making a striking display. It is a vigorous grower, dependable, and a first-class yellow flowering shrub. Excellent for planting in groups in the shrub border, in the foundation planting, or as a single specimen. See picture below.

ROSA RUGOSA RUBRA (Red)

This Rose originated in the Orient. It is very hardy, a vigorous grower and is not troubled by insects. Grows 3 to 4 feet high. It has thick, leathery, wrinkled leaves, and the pinkish red flowers in June and July are followed by scarlet fruits or haws, which are very colorful in the fall. It is mostly used in landscape work.

MAX GRAF

An ideal ground-creeping type of Rugosa Rose, for covering banks and mass ground plantings. It has Rugosa leaves that persist well into winter. Its large, single, apple-blossom-pink flowers are enchantingly lovely in the spring. Plant 2 to 3 feet apart.

←
Hugonis

→
Setigera

PRAIRIE or Shrub Roses

These Roses of native origin are hardy and need no winter protection. The varieties listed below have attractive single pink flowers ranging from 1½ to 3 inches in size. These are followed by red fruits or haws in the fall, giving a colorful winter effect. Some varieties have foliage with special characteristics of fragrance, summer color and fall coloring. They grow from 3 to 5 feet high. Their period of bloom lasts for 3 to 4 weeks in June and July after most other shrubs are through, making them very useful in extending and adding additional variety and color to the landscape planting. They are also used for naturalizing on hillsides, as bank covers, for parks, cemeteries, and other public grounds. They grow easily and require practically no pruning and attention in after years.

BLANDA (Meadow Rose). Strong growing Rose, 3 to 5 feet high, with thornless branches of reddish purple color. Soft pink flowers. Red fruit pods in the fall. Will grow on poor and sandy soil.

LUCIDA (Virginia Rose). Blooms for 4 to 6 weeks, with pink flowers. Upright grower 4 to 6 feet high. Its reddish stems and shiny red fruits are attractive all winter long. It is the best Rose to use as a bank cover. It spreads rapidly by root suckers, chokes out weeds and takes over the ground rapidly.

SETIGERA (Prairie Rose). Characterized by its long, arching branches which grow from 5 to 8 feet long and bend over to the ground. The display of pink flowers in July is gorgeous and comes at a time when most spring and early summer shrubs are out of bloom.

See picture below.



FLORIBUNDA ROSES

Else Poulsen

Improved Lafayette

WHAT ARE FLORIBUNDAS?

Floribundas are an entirely different and distinct group of Roses. They are the most prolific bloomers. Floribundas start blooming early in June and continue to produce until freezing weather. Their masses of color through the summer produce a striking and permanent display.

Size of flowers depends on variety, but some of them are almost as large as the Teas. They grow vigorously with canes from 20 to 30 inches high. They are easier to care for and more hardy than the Teas. Like all Roses, they require sun and do their best in heavy fertile soils. They are ideal for bedding and borders.

Where color is important they merit a place in any garden. Truly, they are the "Roses of Tomorrow."

DAGMAR SPATH (White Lafayette). Similar to the Improved Lafayette but with large trusses of pure white flowers.

ELSE POULSEN. Single, semi-curled or ruffled bright rose-pink flowers of large size. Erect and free flowering. See picture above.

EUTIN. Glowing carmine-red Roses on strong stems, with large clusters of flowers. Globular pointed buds which open into cup-shaped flowers. Large leaves. Vigorous.

FASHION. (Patent No. 789.) Finest of all Floribundas. Brilliant, luminous coral-red buds open into miniature Hybrid Teas of coral-pink suffused with gold. Blooms very freely from June until frost. Delicately fragrant. 1950 All-America.

FROLIC. (Patent No. 1179.) Clear bright pink flowers in large clusters, each bud opening perfectly into large double blooms. Its compact habit and ability to produce flowers almost down to the ground makes it perfect for foreground, hedge or border planting. The bloomiest Floribunda there is.

FLORADORA. Constantly in bloom and an entirely new shade in Roses. A brilliant geranium- or cinnabar-red, as arresting under artificial light as in the garden.

FRENSHAM. English Gold Medal Award Winner. An outstanding new crimson-red. Large bushy plant.

IMPROVED LAFAYETTE. Handsome semi-double flowers of a glowing red to crimson color somewhat fuller than Else Poulsen. An upright and vigorous grower and colorful variety. See picture above.

Roses

Upper—Belle Poitevine
Center—Hansa
Lower—Sir Thos. Lipton

For descriptions of the above Roses, see page 29.



GRANDIFLORAS

A brand new class of Roses, just defined by the American Rose Society. The following are their qualifications:

1. The flowers feature the classic high-centered form, long stems and in some cases the fragrance of the Hybrid Teas.
2. The blooms are usually borne in clusters, like the Floribundas; so you get many more blooms than are usually produced by the Teas. Generally the flowers are not as large as specimen blooms on Teas.
3. The plants are extremely vigorous and relatively taller growing than those of Floribundas and Teas. This makes them good for back row planting in a Rose garden.

This new class of Roses is going to do a lot to glamorize Rose gardens.

BUCCANEER. (Patent No. 1119.) The brightest and most colorful yellow Rose there is. Buds are long, slender, and tapering; of a pure sunshine-yellow; open into cup-shaped flowers. Plant in rear of Rose bed; it grows quite high.

QUEEN ELIZABETH. (Patent Applied For.) Perfect pink buds which open into high-centered, open blooms. An extremely tall and vigorous plant—called a Grandiflora—the newest thing in Roses. Almost thornless. 1955 All-America.



Grootendorst Supreme





Doublonos

Climbing Roses

What is more beautiful than a trellis of lovely climbing Roses? Climbing Roses form a most lovely covering of foliage and flowers for the trellis, porch, or arbor. To be sure, they require some care and attention in the matter of winter protection, but the extra care is recompensed in fine beauty.

BLAZE. A popular dazzling red Climber that bears masses of well formed, unfading, double, 2- to 3-inch flowers. Blooms a long time in early summer with intermittent flowers throughout summer and fall. A luxuriant growing plant of the Pillar type.

DOUBLONOS. The best yellow Climbing Rose we have. Shapely buds and large, firm-textured, golden yellow flowers; semi-double; fragrant. Strong growing plant, long heavy canes, and healthy, glossy green foliage. Blooms in profusion for a long time. See picture at left.

CLIMBING AMERICAN BEAUTY. Color rosy crimson; flowers about 4 inches in diameter, finely formed on long stems. Blooms very freely in May and June, and occasionally during the summer. See picture below.

CRIMSON RAMBLER. Crimson semi-double flowers, borne in clusters on vigorous plants. Very good arbor and porch plant, often making shoots from 8 to 15 feet in a season.

DOROTHY PERKINS. The beautiful, double shell-pink flowers come in clusters in great profusion, making a wonderful display.

EXCELSA (Red Dorothy Perkins). A radiant, blood-red cluster Rose, as free and double as Dorothy Perkins, of which it is the red prototype. The clusters are very large.

MARY WALLACE. A handsome Pillar Rose with large, semi-double blooms of bright, clear rose-pink deepening to salmon at the base. Beautiful in bouquets. A strong grower, with shiny foliage. We consider this Climber one of the best.

NEW DAWN. Delicate, soft pink, 4-inch, fragrant flowers. Blooms in masses from early June until freezing weather. Has some blossoms the first season. See picture.

PAUL'S SCARLET CLIMBER. The brightest and purest red of all pillar Roses. Vivid scarlet-crimson, semi-double flowers in clusters that retain their color until they fall. The color, which never turns blue, is intensified by the numerous yellow stamens. A vigorous grower with a profusion of bloom that remains for a long season.

See picture above.

PRIMROSE. A medium growing Climber. Flowers well formed, double, and delightfully fragrant. Melon-yellow fading to lemon-yellow.

WHITE DAWN. A fine everblooming Climber. A white New Dawn. Pink tinted buds open to 3-inch, fragrant, pure white blooms. Outbloomed New Dawn. Healthy, attractive foliage. Winters well. A fine addition to our list of Climbers.

PRUNING Climbing Roses

Since these Roses blossom on last year's wood only, it is customary to prune them in July after they are through blooming. At that time cut out most of last year's canes (that have just finished blooming) and let the strength of the roots go into the new shoots that are already coming up to make blooming wood for next year. These younger canes will be easier to lay down in the fall to protect for winter.



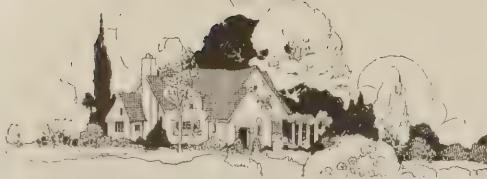
Paul's Scarlet Climber



Climbing American Beauty



New Dawn



McKAY'S Stately Shade Trees

The value and beauty of shade trees are appreciated universally. Shade trees, because they are of major importance in every landscape plan, become a long-time investment and should be selected with the utmost care. For greatest permanency, choose the hardwood types, although they grow more slowly. Of course the faster growing soft wood varieties, too, are very desirable and useful, and find an indispensable place in every landscape. Soft woods are used more liberally, usually interspersed among the hardwood varieties.

GRAFTED ELMS

American Elms as they grow in nature or in the nursery rows from seedlings, develop into trees of extreme variation. To overcome these variations several select forms have been developed. These types are propagated by grafting from the parent tree, on selected stock. This insures their uniform growth and development. By planting a street or boulevard with these types of Elms you are assured that they will develop into trees absolutely uniform in shape and size. We recommend them to the particular buyer.

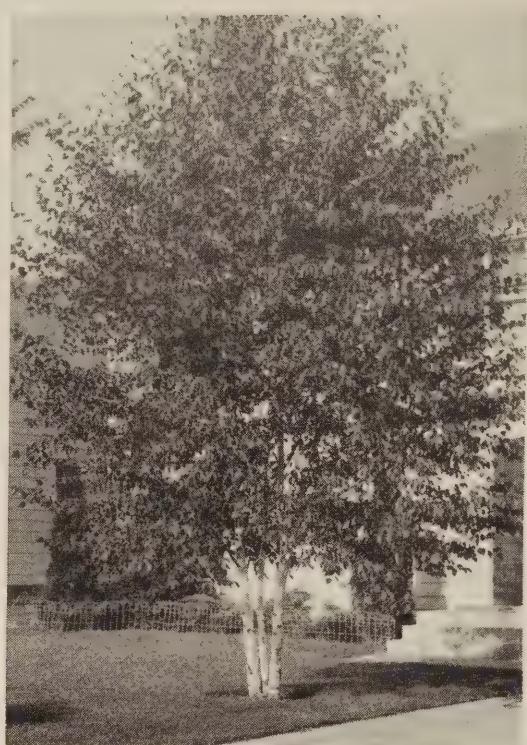
MOLINE ELM. This has become the most popular of the grafted Elm trees. The outstanding characteristic of the Moline Elm is its conical shape and pyramidal growth in early years. It develops very heavy and strong branches. As the tree grows older and reaches maturity the weight of the branches arches them, so it gradually takes on the typical arching form or umbrella formation that we like to see in a "perfect Elm." Every tree develops perfectly. (See street planting picture below.) The foliage is dark green, deeply veined, and much larger than the ordinary Elm leaf. It is an unusually fast grower. The Moline Elm is an all-around good tree for general street planting, park planting, and for the home grounds.

WASHINGTON ELM. A descendant of the famous George Washington Elm, under whose spreading branches Washington took command of the first American Army. We furnish a "Certificate of Genuineness" with every tree sold. It makes a fine "Arbor Day" ceremonial tree for schools, parks, and cemeteries.

Plan to Plant Another Tree

AMERICAN WHITE ELM. Lg. The native tree of this region and one of the most beautiful. Up to 15 years ago, it was the most commonly planted tree. A noble spreading, drooping tree of our woods, and a grand tree for street, park or home planting. It is long lived, hardy, rapid growing, and at maturity develops to immense size.

CHINESE ELM. A very rapid growing tree that does well in especially difficult situations, thriving in poor and sandy soils and dry locations. The leaves are much smaller than those of the American Elm, being among the first to appear in the spring. Plant where you need a tree quickly, but only for twenty or thirty years duration. Because of its rapid growth the Chinese Elm is often planted for farm windbreaks. For this purpose it makes a heavy compact growth in few years.



Clump White Birch

Community Street Planting

This street view (left) reflects commendable community pride. The trees are McKay grafted Elms, one of the very best varieties for street planting.

Such systematic street plantings display farsighted vision on the part of city officials. Notice how the trees are spaced evenly apart, the entire length of the street, neither too close (a common mistake), nor too far apart to destroy the over-all effect. This scene will actually improve with age. There is no reason why this same effect cannot be developed in your neighborhood.



A STREET PLANTING OF GRAFTED ELMS

Real Estate Subdivision Planting

Both realtor and home owner should project their development plans into the future by a well-considered program of street planting. This is particularly important in new residential areas. Only by such a plan will the community develop its true beauty and ultimate value as a site for truly liveable homes.

It has been our privilege to plan the street tree plantings for a number of successful realtors. Because of our success our landscape department will be called upon for more and more of this work.



Floribunda Flowering Crab

ASH - *Fraxinus*

WHITE (American). Lg. The well known native tree of most graceful shape and habit. Fine for street, lawn, grove and park. Broad round head, somewhat open in growth. Bark of trunk a clean light gray, foliage attractive, turning to yellow and purple in autumn. It is long lived, does not need pruning. Requires good soil and moisture.

BIRCH - *Betula*

WHITE (Paper or Canoe—*Papyrifera*). Med. This white-barked Birch is wonderfully effective, particularly if planted in or ahead of evergreen groups, rendering it very effective in landscape and lawns.

WHITE BIRCH CLUMPS. A beautiful novelty of 3 or more trunks of Canoe Birch on one root system. When used in naturalization or as a lawn specimen, this lovely, multiple stemmed tree is most effective.

WEEPING Cut-Leaf (Pendula lacinata). Med. It is a tall, slender tree, yet vigorous in growth. It has an erect central trunk, somewhat pyramidal in shape, with graceful, drooping branches and white bark on all the old wood. Has beautiful lacinated foliage.

CRABS - Flowering

Everyone loves Apple blossoms and the Flowering Crabs will supply these blossoms in even greater beauty than the fruiting Apple trees. The trees are of dwarf habit so they are well adapted to the home grounds. Flowering Crab blossoms open slowly and last a long time. Use them freely for spring beauty in your landscape. Very hardy.

AMERICAN Varieties

Like the Japanese Flowering Crabs with their beautiful flower displays in May, but are subject to Cedar Rust, therefore should not be planted in the vicinity of Junipers.

→ **PRairie CRAB (Ioensis).** The well known Crab we find in our native landscape. Single, deep pink blossoms. Grows fairly large.

→ **BECHTEL'S, Double Flowering.** Probably the best known of the Crabs. A small tree bearing great quantities of beautiful double pink flowers late in May, later than other varieties. The blooms resemble small Roses and have a spicy fragrance.

→ **DOLGO.** A new Crab Apple that gives you a happy combination of good fruit with a shapely tree; beautiful in flower and fruit. The fiery red clusters of fruit are a handsome sight.

→ **HOPA.** One of the most popular varieties of Crabs. Beautiful in spring with its gorgeous display of single, rose-pink flowers, followed by red fruit in late summer. Its beauty is accented in summer by its bronze-green foliage. Strong, healthy, wide-growing type of tree.

Mountain Ash



JAPANESE Varieties

These varieties are literally covered with blossoms in May and are a beautiful sight when in bloom. Because of the smooth texture of the leaves the Japanese varieties are not susceptible to the Cedar rust and can be planted near Junipers.

→ **ALMEY.** The most colorful Flowering Crab in America. The fiery crimson-red blossoms, as large as silver dollars crowd the branches to the tips. From a distance the tree looks like a mass of flame. Almey blooms young. Developed in Canada. Almey will be a sensation in your neighborhood.

See picture at right.

→ **CARMINE (Atrosanguinea).** A mass of single, crimson blossoms. Fruits, reddish yellow.

→ **ELEYI.** Large, wide-open single, rose-red flowers. Very large fruit. Spreading type tree.

→ **FLORIBUNDA.** A wealth of delicately colored pink buds opening to white flowers. Heavy bloomer. A small spreading tree of graceful form. A universal favorite.

See picture above.

→ **PARKMANI.** Warm, rose buds, opening into pinkish white, semi-double flowers. Open type tree.

→ **RED SILVER.** Reddish purple leaves, carmine flowers. Upright growth.

→ **RED VEINED (Niedzwetkyana).** Large purplish red flowers, twigs, leaves and fruit. A rather large spreading type tree.

→ **RINGO.** A new Flowering Crab, loaded with single pink flowers up to two inches in diameter. A medium sized tree of upright growth. The foliage is particularly handsome, being large, dark green, waxy and shiny. Bright orange fruit one inch in diameter.

→ **SCHEIDECKERI.** Lovely semi-double, shell-pink flowers in early spring. Profuse bloomer. Upright in habit and formal in effect.

Almey Flowering Crab

BUTTERNUT

(*Juglans cinerea*)

Lg. Very much resembles the Black Walnut. It is a moisture-loving tree and succeeds best on low, rich soils. A broad, open top tree, with light green, compound foliage and gray bark. Best known for the nuts it produces.

HACKBERRY - *Celtis*

This tree resembles the American Elm in foliage and twig characteristics. The bark is ridged in an interesting manner. It will grow in exposed situations and on poorer soils than many other trees.

LINDEN - Basswood; *Tilia*

AMERICAN (Americana). Lg. A well known, stately tree with large, heart-shaped leaves of a pleasing green color. A vigorous grower of pyramidal habit when young, but eventually a large, round-headed tree. A valuable lawn tree and should be more widely used for this purpose.

See picture below.

HONEY LOCUST

Thornless (Gleditsia triacanthos). Med. A handsome, clean and rapid growing tree of open habit, which makes it a good tree for locations where you don't want too dense shade. Its delicate, fern-like, bright green foliage is unusual and attractive.

See picture on page 23.

GINKGO - Maidenhair Tree

A very interesting ornamental tree for the lawn. A tall, picturesque, hardy tree with irregular, ascending branches. The fan-shaped leaves are dark green and leathery in appearance. Mature trees present a unique and sketchy outline.

MOUNTAIN ASH - *Sorbus*

A small tree with symmetrical, round-topped head. In late spring great clusters of white flowers make the tree very attractive and in the fall are followed by large clusters of orange-red berries. Birds like the fruit.

AMERICAN (Americana). Somewhat open and irregular in growth. Leaves take on a yellow-bronze fall color. Bright red berries.

EUROPEAN (Aucuparia). More compact and symmetrical in growth than the American variety. Foliage colors yellow in fall. Orange-red berries.



Linden



Norway Maple



Lombardy Poplar



Thorn, *Crataegus*

MAPLE - Acer

GINNALA, Amur Maple. A graceful shrub or dwarf tree with beautiful fall coloring. Can be used for lawn specimens or for border plantings.

HARD or SUGAR (*Saccharum*). Lg. A beautiful and stately tree forming a dense, oval head. The foliage is large, of a rich, pleasing green; turning to beautiful shades of orange, yellow and red in autumn. It makes a splendid lawn tree. Adapts itself to most soils, particularly a stiff, heavy clay.

NORWAY (*Platanoides*). Med. A popular variety of the Maple group, either for lawn or street planting. It forms a perfect, round head. The leaves turn a golden yellow in the fall.

PYRAMIDAL NORWAY. Med. An upright form of the Norway Maple. This pyramidal shaped tree is 2 or 3 times taller than it is wide. A good tree to plant in narrow places.

RUBRUM, Red or Scarlet Maple. Med. In winter the young twigs are bright red. In the spring the red flowers come out before the leaves. Brilliant fall color. Prefers a moist soil.

SCHWEDLER RED LEAF. Med. The young shoots and leaves are of a bright purplish and crimson color. The older leaves change to a purplish green. A most desirable ornamental tree for the contrast of its foliage.

CRIMSON KING. A beautiful new form of Schwedler Maple originated in Europe. Superior to the popular Schwedler, in that it keeps its brilliant crimson color all summer long.

SILVER or SOFT. Lg. A magnificent shade and ornamental tree of rapid growth. It is exceedingly hardy and will thrive in any soil and in any locality. The leaves are beautifully shaped and have a silvery gleam.

SKINNER'S CUT-LEAF. Med. A variety of Silver or Soft Maple with finely cut or fern-leaved foliage and graceful, drooping branches.

MULBERRY - Morus

RUSSIAN (*Tatarica*). Med. As commonly seen it is a low growing, bushy-topped tree, with small and much lobed leaves, thriving in almost any soil. The sweet, fleshy fruits are a great attraction to birds, and for this reason they are planted extensively.

OAK - Quercus

BURR (*Macrocarpa*). A native tree, round topped, well covered with thick, dark green foliage. Slow growing. Prefers moist soil.

PIN (*Palustris*). Lg. This very handsome tree is particularly adapted to lawn and street planting because of its symmetrical pyramidal habit, its rapid growth and fine foliage which turns bright red in the fall.

RED (*Rubra*). Lg. A tall, majestic tree, round-topped, with irregular spreading branches and rich foliage which turns to a bronzy red in the fall.

WHITE (*Alba*). One of the greatest of the Oaks. A "stately and majestic tree." A native, round-topped, slow growing variety.

REDBUD - Cercis

(*Canadensis*). Very attractive shrubs or small trees. The branches are covered with masses of small, rosy pink flowers early in the spring before the leaves appear. It is hardy in southern Wisconsin and Illinois.



Bolleana Poplar



Wisconsin Weeping Willow

THORN - Crataegus

Sm. The Thorns are among the most beautiful flowering trees. They are generally dense, low growers, occupying comparatively little space and well adapted to beautifying small grounds. The foliage is varied and attractive, flowers very showy and often perfumed. The fruit is most attractive and ornamental in autumn.

COCCINEA (Thicket Hawthorn). A small dense tree with very thorny branches. Brilliant red berries that hang well into the winter. White flowers in May.

CORDATA (Washington Hawthorn). Somewhat higher growing and more pyramidal in growth. White flowers in June, followed by shining scarlet fruit in the fall, that hang well into the winter. Foliage turns red.

CRUS GALLI (Cockspur Thorn). A very distinctive variety, because of its dwarfness, compactness and horizontal branching. It is very thorny, full and bushy. White flowers in May. Red berries that last well into winter. The leaves are very waxy and shiny. Resistant to Cedar Rust from Junipers. Leaves turn orange and red in the fall. Will grow on sandy or gravelly soils.

MACRACANTHA. A shrub or small tree of dense growth. Long, slender thorns, broadly oval, thick, shiny dark green leaves. White flowers are followed by dark cherry-red shining fruit.

PAUL'S DOUBLE SCARLET. An English Thorn with medium sized, double red flowers. Not very hardy.

POPLAR - Aspen; Populus

BOLLEANA (Pyramidal Silver Poplar). Lg. Very much like the Lombardy Poplar in appearance, having the same narrow pyramidal form. Leaves are glossy green above and silvery white beneath. The trunk bark is smooth and the branches are of a greenish blue tone.

LOMBARDY (*Fastigiata*). Lg. A well known tree characterized by its tall, narrow growth. Light green leaves. Grows rapidly to a height of 40 to 50 feet.

CAROLINA. Lg. A horticultural variety of Cottonwoods, distinctively developing a straight, upright, somewhat pyramidal head. It is an extremely fast growing tree.

PRUNUS SEROTINA

(Wild Black Cherry—Choke Cherry). A medium sized tree growing from 25 to 40 feet high. Used in native plantings for naturalizing effects. White flowers.

WALNUT - Juglans

BLACK (*Nigra*). Lg. Wisconsin's famous nut-bearing tree. A rapid grower, producing large crops of nuts.

WILLOW - Salix

GOLDEN (*Vitellina*). Med. An upright, spreading tree growing to a height of 30 to 40 feet. The bright, clear, golden yellow bark offers a pleasing contrast wherever used.

LAUREL LEAF or Bay Leaf (*Pentandra*). Med. Another fast growing Willow with shining dark green leaves resembling those of Laurel. Thrives equally well on high or low ground.

NIOBE WEEPING. Med. A hardy weeping form of Willow which has yellow branches, making the tree attractive in winter as well as summer.

PUSSY (*Discolor*). Sm. A small bushy tree, a rapid grower; the branches are covered with furry catkins in early spring.

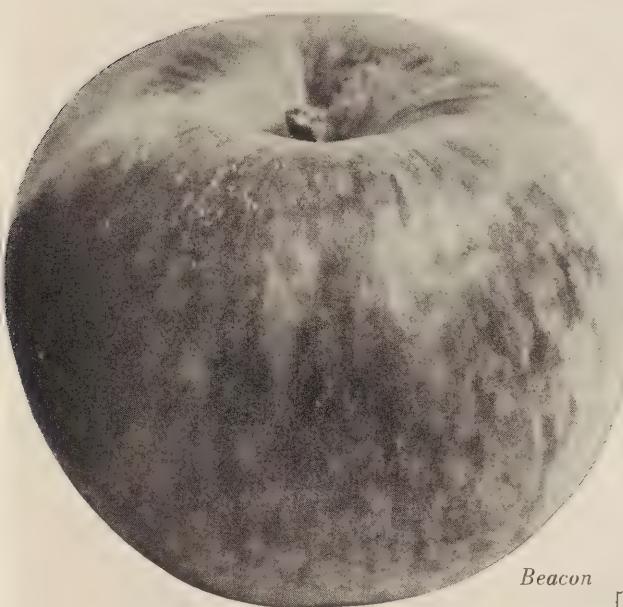
WISCONSIN WEEPING (*Babylonica*). Med. The well known, common Weeping Willow. Makes a large tree of 30 to 40 feet with a mass of drooping branches. Leaves are long, narrow, smooth, silky green. Its best situation is on the edge of streams or pools.

McKAY'S Profitable Apples

McKay's Profitable Apples have been justly styled, "The King Fruit of the Northwest"—a by-word among farmers and orchardists. Every farm home should have a family orchard featuring McKay's Profitable Apples. A careful selection will provide fruit all year.

DWARF APPLE

DELCON. At last, we have a dwarf or semi-dwarf Apple tree that we can offer to our Wisconsin customers. Trees bear young; produce heavy crops at an early age. They are ideal for back-yard planting on small city lots. The fruit has high quality, is fine grained, juicy and possesses some of the flavor of both Delicious and Jonathan. Shaped like a Delicious; light to dark red, with a yellow under color. Because the tree usually sets a heavy crop of fruit, it is advisable to thin the fruit, otherwise the fruit will only be of medium size.



Beacon

[35]

Summer Apples

ANOKA. The Anoka Apple is attracting attention because it bears freely on one-year-old wood, beginning the second year after planting, and annually thereafter. Fruit is similar to Duchess. Very hardy and blight resistant. Ripens early, about the time of the Duchess or a little before. Very hardy anywhere in Wisconsin.

BEACON. Originated at Minnesota Experiment Station. The fruit is medium size, round with a glowing beacon-red color. Flesh yellowish white, fine grained and of mildly sub-acid flavor. Season late summer, like Duchess, but keeps a month longer. An excellent new variety for either the home orchard or the commercial fruit grower. Hardy throughout Wisconsin.

See picture at left.

DUCHESS. An old well known variety for over 50 years, and it still rates a place in every orchard. While it is only a fair eating Apple, it certainly is the best pie and sauce Apple ever grown. A large, round, yellowish red Apple, tender, juicy, and very acid. Bears early and heavily. Mid-August.

LIVELAND. A small pinkish Apple, ripening a week after Yellow Transparent. Very juicy, sweet and pleasant to eat. Flesh white. Tree hardy and long lived. Ripens last of July.

LODI. A large, waxy, clear yellow Apple of the Yellow Transparent type, but larger. Flesh is crisp, tender, and juicy. Excellent for cooking. Ripens in late July and early August. Bears young.

MELBA. Another early McIntosh type of Apple, ripening a few days after Yellow Transparent. In its season the finest early eating Apple of real McIntosh quality. Fruit of medium size, colored with bright crimson stripes over a pale waxy yellow skin. The trees are very hardy.

See picture on page 38.

ORIOLE. A large summer Apple of the highest quality for eating or cooking. The fruit is very large and roundish, striped and splashed with red over orange-yellow background. The flesh is tender, fine grained and juicy. The flavor is sprightly, aromatic, sub-acid; quality is excellent for eating fresh or for use in sauce or pies. The tree is hardy and an annual bearer.

See picture on page 36.

YELLOW TRANSPARENT. The first Apple of the season, ripening in late July. A small yellow Apple with a smooth waxy surface. A fine eating Apple with crisp flesh. A very good tree for Central and Northern Wisconsin, but subject to fire blight in southern part.

"SEEING IS BELIEVING"—Photo below shows a field of 50,000 Apple trees growing in our nurseries at Waterloo, Wis. You have to see these trees to appreciate their worth. Northern grown, selected varieties—for our Wisconsin soils and climate.



McKAY'S Profitable

Fall Apples



McIntosh

McINTOSH. Usually thought of as one of the best eating Apples of the old standard varieties. Fruit is above medium to large in size, striped red and very aromatic. Flesh snow-white, crisp, tender and juicy. Slightly sub-acid. Tree vigorous and highly productive, bearing a good crop of fruit every year. Hardy over the southern two-thirds of Wisconsin. A high quality Apple for home or market. The leading market Apple in Wisconsin. October to December.

See picture above.

MILTON. A McIntosh of Wealthy season. A McIntosh-like Apple which ripens with Wealthy and a month before McIntosh. The tree is hardy and vigorous. The fruits are pinkish red with a heavy bloom—most beautiful. The flesh is white, tender, crisp, juicy, and of McIntosh flavor and aroma. The handsomest of all the McIntosh tribe.



Lodi

Cortland

Plant LARGE Apple Trees

We can supply a limited number of large, ready-to-bear Apple trees. These trees have been transplanted several times in our nursery. This makes for a fibrous root system and insures successful transplanting. These large ready-to-bear Apple trees are well adapted to estate planting. They are sold only at the nursery.

Oriole

DUDLEY (North Star). Much like the Duchess, but ripens 3 weeks later and keeps for 4 to 6 weeks. Like the Duchess it is an excellent pie and cooking Apple, although less tart; perfectly hardy anywhere in Wisconsin. Late August.

MACOUN. Another McIntosh hybrid whose fruit is very large like that of its parent, but whose color is a deeper over-all red with a deep bloom. The flesh is much the same in color, texture, flavor and aroma as McIntosh. Ripens with or just after McIntosh (late Sept.). Due to Macoun's excellent eating qualities and high color, it merits a place in every orchard.

WEALTHY. Another old Apple of Minnesota origin, which is hardy anywhere in the Northwest. Fruit large with crimson stripes and splashes. Flesh white, often stained a little red; tender and very juicy; sprightly sub-acid with a delicious aroma. Splendid eating and cooking Apple. Bears young and is a heavy annual bearer. Always a good market Apple. Season September and October.

See picture on opposite page.

YELLOW DELICIOUS. A golden yellow Apple of the Delicious type, with its same sweet flavor and good taste. Firm, juicy, crisp flesh. Season Oct. to Dec. Should be grown only in favored locations, as it is subject to bud injury.



Red Delicious



APPLES

Winter Apples

CORTLAND. An improved McIntosh of Canadian origin. The fruits of the two varieties are quite similar but those of Cortland will average larger in size, be more uniform, and carry a deeper and heavier red color. The taste of Cortland while distinctive is much like that of McIntosh. The flesh is firmer but just as juicy. The fruit hangs to the tree better. Keeps into February. Cortland is one of the best Apple introductions of the century.

See picture on page 36.

DARK RED DELICIOUS. An improved Delicious Apple, with a very dark red over-all color, making it one of the most attractive Apples for the market or home. Like its parent, it is crisp, juicy, sweet and rich in flavor. It has the characteristic 5-knob appearance of the common Delicious. In favored locations the tree is a good grower. Nov. to March. For southern Wisconsin.

DELICIOUS. This Apple needs very little description, because everybody knows it. Particularly relished by people who prefer a sweet Apple rather than an acid one. Keeps until March. For southern Wisconsin.

FIRESIDE. A "MINN. DELICIOUS." A new Delicious, hardy enough to thrive in northern Wisconsin and Minnesota. This is a medium to large winter Apple. The flavor is rich, sub-acid, and almost sweet like the well known Delicious. The flesh is crisp, firm and juicy. This Apple does not color up as well as might be desired; and for this reason may fail as a commercial variety; still its quality will merit it a place in every home orchard.

GRIMES GOLDEN. Medium to large size, round, rich golden yellow, sprinkled with light gray dots; flesh crisp, tender, rich and juicy, sprightly. Nov. to Feb.



Wealthy



Yellow Delicious

JONATHAN. Medium, roundish; yellow, nearly covered with red; fine grained, tender and finely flavored. Nov. to Feb. For southern Wisconsin only.

HARALSON. One of the first introductions of the Minnesota Fruit Breeding Farm. It has become a very popular and dependable variety throughout the North because it bears early, regularly, and heavily; fruit is medium size, and of an attractive red color. Flesh is crisp, tart and juicy. Its eating qualities, like that of many late winter-keeping Apples is only fair; but it can't be beat for pies and sauce. Finally, it keeps well all winter. **BEST WINTER APPLE FOR THE NORTH.** Plant liberally of Haralson—It's a sure bet.

See picture below.



Haralson

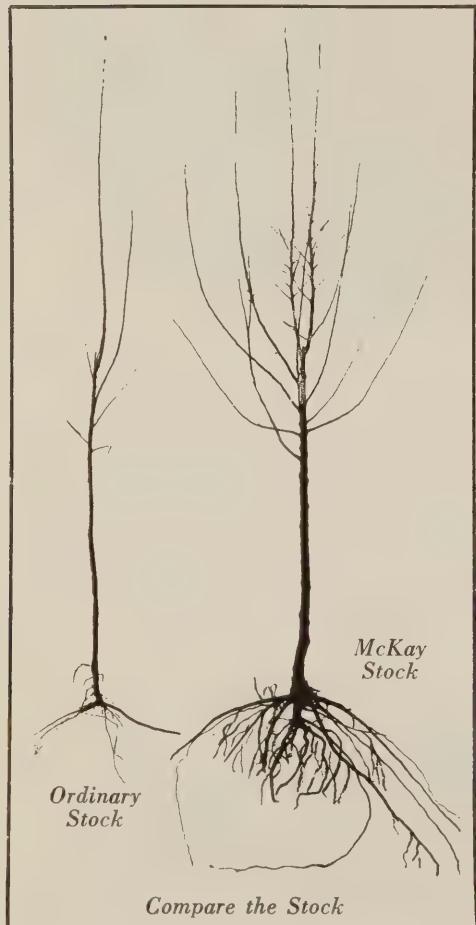
Prairie Spy

Perkins

SPECIAL! One Tree Apple Orchard

Several Kinds of Apples on One Tree
An Apple tree, grafted to several varieties, is an ideal tree for the city man with limited planting space. One or two such trees, planted in the rear yard are a delightful addition to any home. We are growing these into large, ready-to-bear trees and sell them only at the nursery.

It's not a Farm without an Orchard



WINTER APPLES—Cont.

- ↖ **NORTHWESTERN GREENING.** An old variety, very popular in Wisconsin. The fruit is very large, of a greenish yellow color, which keeps into spring. Flesh yellow and firm. Flavor sub-acid. An old variety but still the favored baking and pie Apple. Hardy throughout Wisconsin.
- ↖ **PERKINS.** Originated at Red Wing, Minnesota. The fruit is large, dark deep red and round as a ball. Flesh fine grained, tender, juicy, good quality and delicious flavor, and keeps until March. Tree vigorous, a good grower, heavy annual bearer. One of the best varieties for the North. **See picture on page 37.**
- ↖ **PRAIRIE SPY.** "A MINNESOTA SPY." This beautiful red Apple, keeping until June, is of exceptionally high quality. Both in quality and appearance it suggests the Northern Spy. It is the best quality Apple that is available in late winter and early spring. It is very hardy, vigorous and productive. Because it bears so heavily, the fruit is only of medium size; a thinning of the fruit on the tree in midsummer would make for larger sized Apples. Most growers, however, do not consider this a bad fault, because a variety that requires some thinning generally produces maximum crops. A heavy cropper of firm, high quality, long keeping Apples. Prairie Spy is for people who appreciate the best. **See picture on page 37.**
- ↖ **TOLMAN SWEET.** Medium sized Apple of a pale yellow color. Flesh white, fine grained, juicy and sweet. Nov. to March. Plant in southern Wisconsin only.
- ↖ **TURLEY WINESAP.** An improved Winesap because it bears earlier, usually in 5 to 6 years after planting. The fruit is better colored than its parent, being a rich red and is larger in size. Flesh slightly greenish, tinged with yellow; fine grained, tender, juicy, aromatic and mildly sub-acid. Like the Winesap, its quality is the best. Tree is vigorous and productive. Keeps until April.
- ↖ **VICTORY.** A "BETTER McINTOSH." This Apple has the same aromatic qualities of the McIntosh and Cortland but the tree is much hardier. Therefore, can be grown in the central and northern part of Wisconsin where McIntosh does not do well. The fruit colors better, keeps longer (into February), hangs better and is more resistant to scab. The tree is a regular bearer.
- ↖ **WINDSOR CHIEF.** Fruit of medium size and brownish red in color. Flesh yellowish in color, of a pleasant sub-acid flavor and fair to good eating qualities. Tree is a reliable cropper, yielding moderate crops annually. Keeps into spring, and considered hardy throughout Wisconsin.
- ↖ **WOLF RIVER.** One of the largest Apples grown in this state. Color yellowish green, striped and splashed with carmine. Flesh yellowish white, firm and rather coarse grained. A fair eating Apple, but one of the better baking and pie Apples. October to February.

Plan Your Planting for Best Results

CONSULT THE MCKAY REPRESENTATIVE

CRABS

Crab Apples

The hardy and improved varieties of Crab Apples that we offer are of par excellence for making jellies, sweet pickles and preserves. A few of these should be in every home orchard. All varieties are extremely hardy anywhere in Wisconsin, and thus furnish a much needed supply of fruit, in those northern sections where little fruit can be grown.

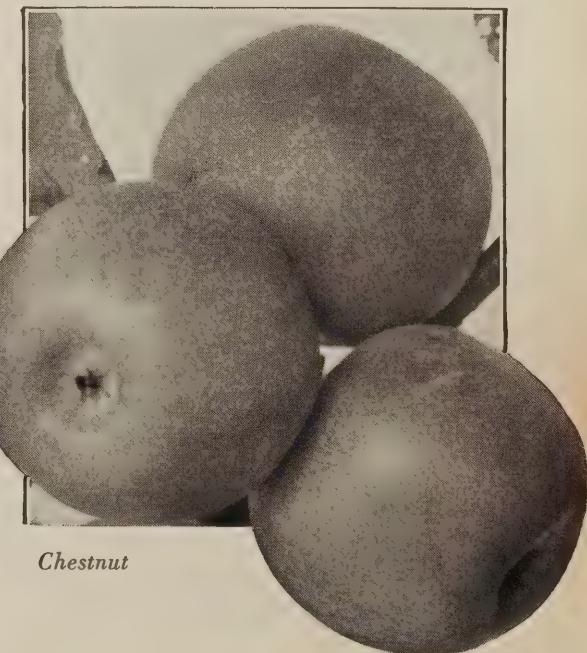
- ↖ **CHESTNUT.** MINNESOTA No. 240. This is a large sized Crab, ripening in September. The color is yellowish bronze, marked with red. The flesh is crisp and juicy with a pleasant spicy flavor. We recommend this Crab because of its excellent eating qualities and its usefulness for sauce and pickles. The trees are hardy and productive. It will keep about 2 months. **See picture below.**

- ↖ **DOLGO.** Fruit hangs in big clusters and is fiery red. The ideal jelly Crab, jelling perfectly even when dead ripe. Bears young and abundantly. Extremely hardy and free from blight. A shapely tree, beautiful in flower and in fruit. It makes a very good tree for ornamental purposes. Sept. to October.

- ↖ **HYSLOP.** A large deep crimson Crab, with a purplish bloom. Yellow flesh. Tart. Fine to eat fresh and for all kinds of canning.

- ↖ **WHITNEY.** (Whitney No. 20.) Fruit large to very large for a Crab. Color yellow, striped with red, the red covering most of the surface on the sunny side. Flesh yellow, very juicy and fine grained. Flavor rich and almost sweet. One of the best all-around Crabs for either eating out of hand or for pickling and sauce. Very hardy in Wisconsin.

Visit
our Nurseries of over
650 acres
at Waterloo, Wis.





McKAY'S Big Luscious Plums

Monitor

can now grow Plums just as large, fine looking and delicious as the shipped-in California Plums. McKay's luscious Plums are easily grown. For best results they should be sprayed at least twice a season. They should be planted 5 to 10 trees in a cluster, of several different varieties. The varieties are all distinct in flavor and differ in time of ripening. Thus you spread the enjoyment of eating and canning Plums over a long period of time.

MONITOR. A Minnesota Experiment Station development. Large round fruit, $1\frac{1}{2}$ to $1\frac{3}{4}$ inches in diameter. Firm yellow flesh covered by a dull bronze-red skin. Clingstone. Very good quality. Tree is vigorous and productive. Hardy as far north as the Twin Cities. Very promising as a market Plum.

See picture above.

PIPESTONE. A delicious new Plum from the Minnesota Fruit Breeding Farm. It is a large red Plum, nearly as big as Superior. Ripens midseason, usually about the 2nd week in August. The flesh is solid, juicy and sweet. It is a clingstone. It is particularly good for canning. The tree is medium productive and hardy throughout Wisconsin.

KAHINTA. Large fruit $1\frac{1}{2}$ to 2 inches in diameter; color red; yellow firm flesh, with a small pit. Delicious flavor. A good fruiter. A South Dakota origination.

EMBER. A large yellow Plum, blushed with red, ripening later than other Plums. They hang well to the tree after ripening and keep for 2 or 3 weeks after harvest. Like most of the other good Plums that we have for Wisconsin, this variety was developed at the Minnesota Fruit Breeding farm, where it was on trial for over 20 years. The tree is vigorous, broadly spreading, and very productive. The fruit is oval, medium to large, with a strong adherent stem. Flesh is rich yellow, firm, meaty, tender and juicy. Flavor is sweet and pleasant. Quality "good to very good." Medium sized clingstone. It is an exceptionally fine canning and preserving Plum, with a fine skin, cooking with no trace of bitterness from the skin left in the sauce. Ripens late, through September, often hanging as late as October.

See picture below.

PLANT PLUM TREES IN GROUPS OR CLUSTERS

Plums fruit the best when several varieties are planted in a group. Being cross fertilized, the different trees pollinate each other, and so set more and develop better fruit. We also recommend planting one Surprise Plum in the middle of this cluster. This tree has proven to be a very good pollinator for other varieties.



Underwood

UNDERWOOD. The earliest Plum on our list. Medium sized Plums of about $1\frac{1}{2}$ inches. Fruit red with juicy yellow meat, of good quality. Small clingstone pit. Fruit hangs well and ripens over a period of 2 weeks, from about August 1st to 15th. One of the strongest growing trees on our Plum list. An annual bearer. Can be planted reasonably far North.

See picture above.

TOKA. A cross between the American Plum and the fragrant Apricot of China. One of the finest flavored Plums. The tree is very strong and vigorous. Bears early. The fruit is medium sized, dark red in color, very handsome, firm, and a good shipper.

RED GLOW. Another new introduction from the Minnesota Fruit Breeding Farm. It is a large and firm Plum and of very good quality. Clingstone.

SURPRISE. The best pollinator of all Plums. One of these trees in a Plum cluster will help immensely to pollinate the other varieties of Plums in that cluster, and thus get a heavier set of fruit. Tree bears heavy. Fruit red, but small. Very hardy. Good canner.



Mount Royal

WANETA. A medium to large sized Plum developed by Prof. Hansen of the South Dakota Experiment Station. A red Plum, $1\frac{1}{2}$ to $1\frac{3}{4}$ inches in diameter, of delicious flavor and quality. Prolific bearer.

SUPERIOR. We think this is the best Plum developed by the Minnesota Experiment Station. Fruit is of large size, running to 2 inches in diameter. Flesh is yellow, firm, meaty and of the finest quality. It can be peeled like a Peach. Clingstone. Ripens over a long period of time, which makes it desirable for either home use or market. An annual and prolific bearer and a long lived tree. It has also shown itself a good pollinator for several of the other varieties. It is worthy of its name—Superior.

See picture below.



Ember



Superior

PRUNE-PLUMS

MOUNT ROYAL. A blue Plum that was adopted from Canada. Probably the most promising blue Plum that we have ever had. The fruit is of a beautiful blue color, of good quality, and freestone. It is especially good for preserving and jam. The trees are very productive and apparently self-fertile. Ripens about August 20th.

See picture above.

WISCONSIN PRUNE. Introduced by the University of Wisconsin in whose orchard it had done exceedingly well for over 10 years. The fruit is of medium size. Green flesh, covered with a dark blue skin. Freestone. The flavor is excellent. Heavy cropper. Recommended for Southern Wisconsin where it is satisfactory for either home use or for commercial growing.

McKAY'S Choice Cherries

Cherries for Southern Parts of State

→ **EARLY RICHMOND.** Exceedingly productive and very regular in bearing. The fruit is dark red, medium to large, and of a sprightly and characteristic flavor. Unsurpassed for pies, puddings, and other similar uses. June.
 See picture.

→ **MONTMORENCY, LARGE.** Tree is hardy and a heavy bearer; commences to fruit while young, and is loaded annually with fine crops. Fruit very large, fine flavor, shining red; a week later than Early Richmond; finest acid Cherry. Probably the most popular variety of the central states, where it is the hardest Cherry of its size.

See picture.

Cherries for Northern Parts of State

→ **METEOR.** A Cherry for the North, introduced by the Minnesota Fruit Breeding Farm; very similar to Montmorency. The fruit is large, bright red, and of excellent quality. Can be grown much further north than the Richmond and Montmorency.

See picture.

→ **NORTH STAR.** The sensational new "Pie Cherry" developed at the Minnesota Fruit Breeding Farm. The fruit is large, of excellent quality, juicy and freestone when fully ripe.

The tree is quite dwarf. The original tree at 11 years of age, was only about 5 feet high. The tree is very shapely and with its glistening dark green leaves, it is very ornamental as well as fruitful.

Surpasses Montmorency in color, quality and flavor. The Cherry for the North.

Sour Cherries

Cherries are one of the most dependable of fruits. They bear early and produce great crops each year. Every home owner, whether in city, village or country, can plant Cherries.

Every housewife likes them for canning. They are most resistant to insects and diseases. Cherry trees can be used as ornamental trees as well as orchard trees.



Montmorency Cherry



Meteor
Cherry

Hardy Cherry Plums

These are the hybrids that were developed to stand the hard winters of northern Wisconsin. They ripen in August, have a small pit, and produce a fair quality of fruit. They are especially good for jellies, jams and preserves. All are dwarf trees and heavy annual bearers.

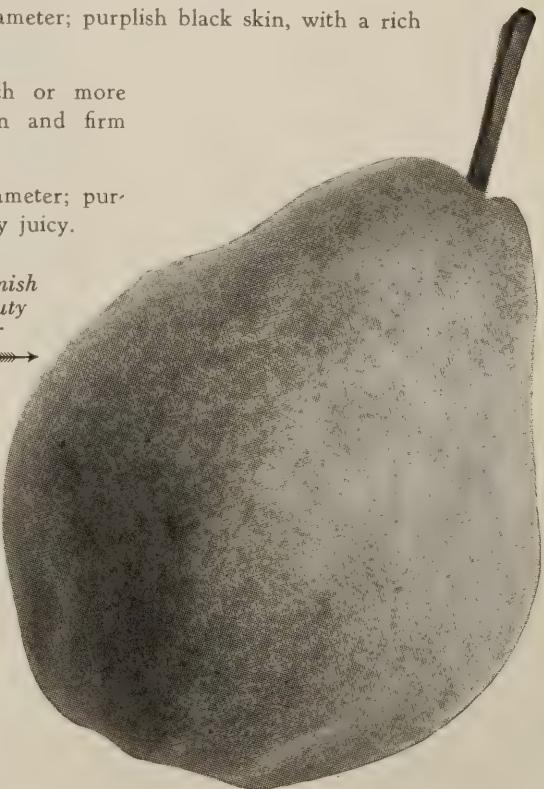
These hybrids must be cross fertilized to bear, therefore, plant several varieties in a group.

→ **OKA.** Fruit is round, 1 inch diameter; purplish black skin, with a rich juicy purplish red meat.

→ **OPATA.** Fruit oblong, 1 inch or more diameter, dark purplish skin and firm green flesh. A good grower.

→ **SAPA.** Fruit round, 1 inch diameter; purplish red skin and meat. Very juicy.

Flemish
Beauty
Pear



PRUNING FRUIT TREES

First Year. (Read planting instructions on page 41.) In general, prune fruit trees to a single leader or main upright branch on which are left 3 to 5 side branches well spaced up and down the trunk, as well as growing out in all four directions of the compass.

Second Year. Further build up the branch formation of your trees to form the above skeleton. Cut out cross branches as well as new sucker side branches. Better to have fewer side branches than too many. If a tree lacked a branch coming out in one direction the first year, leave a sucker that comes out the second year to perfect the tree skeleton. Hold back vigorous growing side branches to gain uniformity in branch growth all around the tree. In succeeding years prune just enough to keep tree balanced and open in growth. This produces larger and better colored fruit.

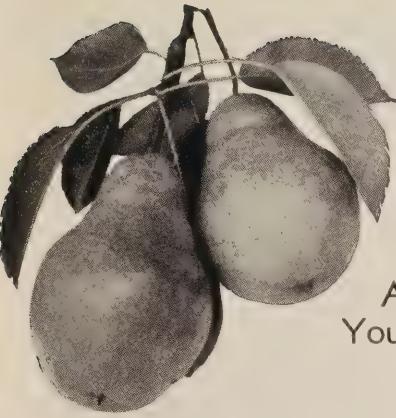
SUITABLE PLANTING DISTANCES

Feet

Apples	20 to 30
Pears	16 to 20
Cherries	16 to 20
Plums	16 to 18
Peaches	16 to 18
Currants	4 by 6
Gooseberries	4 by 6
Grapes	6 by 8
Raspberries	4 by 6
Strawberries 1½ by 4 or 5	

MCKAY'S Selected Pears

Add a Few Pears to
Your HOME ORCHARD



The "Grow it Yourself" idea of growing your own fruits and vegetables is gaining in popularity. A few Pear trees in your planting will add additional variety to your home orchard.

For the benefit of our customers in various parts of the state, we are listing varieties that we recommend for those regions. This is based on the experience of various fruit growers in those areas and on the recommendations of our "Horticultural Specialists" at the University of Wisconsin.

Generally speaking, the Pears recommended for the northern regions are not of as high quality as those for the South. They are a little thicker skinned and possibly coarser grained. However, they are still reasonably good eating and excellent for canning. They are the hardiest Pears developed so far.

The Pears suggested for the southern areas are of the highest quality, but they should only be planted in the more favored regions of southeastern Wisconsin.

Cross pollination: For best results plant two or more varieties of Pears. Cross pollination definitely helps to set more and better fruit.

For Northern Wisconsin

PARKER. The fruit is of medium size, attractive in appearance and of the very highest quality. The color is a clear yellow, with a pink blush. The flesh is tender, medium grained and juicy. The tree is large and vigorous, but subject to fire blight in some years.

FLEMISH BEAUTY } See descriptions below.
LINCOLN

For Central Wisconsin

South of a Line from LaCrosse to Portage
to Green Bay

FLEMISH BEAUTY. A large, beautiful, "melt-in-your-mouth," sweet flavored Pear. Medium size, pale yellow with a reddish brown cheek. Strong growing tree. Very hardy. Subject to fire blight. Ripens in September.
See picture on page 40.

LAWRENCE. A medium sized winter Pear; green when picked, but ripening in storage to a nice lemon-yellow. Good keeper in ordinary cellar storage. At its best in December and January. It is a good quality, early winter eating Pear for the home orchard. Tree moderately vigorous, and bears annually.

LINCOLN. This is considered to be one of the easiest to grow and hardest of Pear trees. Good bearer. Fruit is of medium quality—turns a nice golden color when fully ripe. Ripens in September. Tree bears young; almost free from blight. The pick of all hardy Pears for central and northern Wisconsin.

KIEFFER. The familiar canning Pear shipped in from Michigan. It is the hardiest of this class of Pears and can be planted more extensively. Ripens in October and keeps into winter.

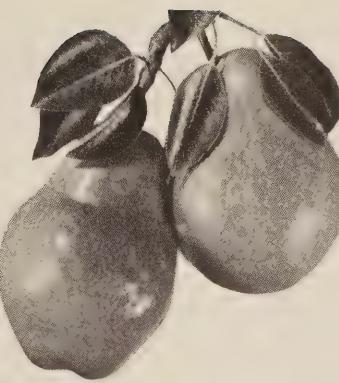
WINTER NELIS. Fruit small to medium, russet colored, but of excellent eating quality when fully ripe. Very sweet and juicy. Its season is January to March. Stores well in ordinary home storage. This variety fills a place in the home orchard, in that it extends the Pear eating season into late winter. Tree grows rather willowy, especially while young.

For Southern Wisconsin

South of a Line from Dubuque to Watertown
to Milwaukee

FLEMISH BEAUTY }
LAWRENCE } See descriptions above.
LINCOLN
WINTER NELIS

BARTLETT. Large, buttery and melting with a rich flavor. Sept.



Peaches

The standard varieties of Peaches as grown in other states are not hardy in Wisconsin. We grow and recommend the following three varieties of Peaches, as being more hardy and worth trying, in the more favored sections of the southern half of the state.

McKAY. An excellent Peach that appears to be as hardy as any we know of. Large, firm, of excellent quality and freestone. This Peach came to our attention a few years ago as a chance seedling on a farm near our nurseries, having survived several severe winters without apparent injury.

MARQUETTE. A dwarf Peach originated in Northern Michigan. Fruit is medium size, red cheek, yellow flesh. Fine flavor and excellent quality. Freestone. In our trial orchards it bore the third year after planting. Worth trying.

POLLY. A Peach with white meat, and of very high quality. It has a wonderful flavor for eating and is excellent for canning. The tree is a good producer. Said to be very hardy.

Mulberry

RUSSIAN MULBERRY. The fruit is highly prized by the birds and it performs a valuable service by keeping them away from the garden. These are sometimes classed among ornamental trees on account of their fine foliage and form. For the North, the Russian variety is the only one that should be planted.

How to Plant

Proper planting, pruning and watering are essential to the success of nursery stock. The ground should be plowed or spaded deeply. Holes should be large enough so the roots can be spread out without crowding.

Lots of water should be used. Roots should be pruned so there are plenty of fresh ends to come in contact with the soil. Soil should be packed firmly around roots so there are no air spaces and so roots are in tight contact with the soil.

NOTE
Fruit tree as it comes from our nursery

And the same tree properly pruned at planting time



PRUNING: Part of the top of the tree must be pruned at time of planting so as to reduce the amount of top the roots have to feed while they are getting established. See illustration.

WATERING: Surface sprinkling does very little good. Take nozzle off hose and let water run around plant until ground is thoroughly soaked for a depth of 12 to 18 inches. Never let ground dry out.

MULCH: A mulch of hay, leaves, grass clippings, etc., around the base of the plant helps to conserve moisture.

FERTILIZER: Should be placed on top of the ground and worked in with a hoe. Never put fresh manure in the hole, for if it comes in contact with the roots it will burn and kill them.

Southern Wisconsin Pears—Cont.

ANJOU. A large russet-colored Pear. Ripens in October and keeps into December. Good quality.

CLAPP'S FAVORITE. Resembles Bartlett in size, shape, color and flavor, but earlier. It is the first Pear to ripen. Large pale yellow with brown dots. Fine texture, juicy and sweet.

DUCHESS. Fruit large, of a dull greenish yellow. Good flavor and juicy. Sept.

SECKEL. A beautiful and delicious little Pear. One of the riches and highest flavored Pears grown. Tree dwarf. Worth trying in the more favored sections of southern Wisconsin.



Heavy Fruiting Branch of
McKay Peach

McKAY'S Heavy-Bearing Raspberries

The McKay Heavy-Bearing Raspberry is the King of the small fruits, a fruit that should be planted by almost everyone, essential in the small lot, and decidedly profitable for the commercial grower. Delicious when eaten raw and a top-heavy favorite for canning and preserves.

Raspberries should be planted in rows 5 to 7 feet apart and about 4 feet apart in the row. A good loam soil is generally the best soil in which to plant them. The ground should be kept well cultivated and free from weeds. Most of the suckers should be kept cut out and old canes should be removed immediately after the bearing season.

RED

◀ **SEPTEMBER.** A new everbearing Raspberry. The summer crop starts early (before other Raspberries) and continues on, after other June bearing varieties are through. The fall crop begins in September and continues until frost. The berries are large, like Latham, and firm, with no tendency to crumbling. The plants are vigorous and have been perfectly hardy at our nursery.

See picture below.

◀ **LATHAM.** Originated at the Minnesota Fruit Breeding Farm. It is hardy, a strong grower and disease resistant. The fruit is exceptionally large, often running an inch in diameter. Color a rich dark red, is juicy and has a flavor of the highest quality. Starts bearing about midseason and ripens over a long period. A very heavy bearer. The best commercial variety. The stock which we offer originally came from the originator so we can supply our customers with genuine Latham. The Raspberry that has no equal for the North.

See picture above.

◀ **TAYLOR.** The plants are unusually vigorous, hardy, productive, and tall growing. The sturdy canes hold the berries well off the ground. The berries ripen shortly before Latham, are large, long conic, bright attractive red, thick fleshed, sub-acid and of excellent quality.



Latham
Raspberry

RED—Continued

◀ **SUNRISE.** An early Raspberry ripening a week earlier than the standard varieties. The berries are a bright red color and medium to large in size. They are firm, fine textured, juicy, non-crumbling, and of the highest quality. The plants seem to be very disease resistant and extremely hardy; which, added to their earliness and high quality of fruit, should make them the coming Raspberry.

PURPLE

◀ **SODUS.** Very large berries; medium purple in color, sprightly and of good quality; exceptionally good for canning. The plants are very vigorous, very productive and hardy. It yields a good crop every year, being quite resistant to drought. Ripens shortly after the Red Raspberries. Coming from the New York Experiment Station, it seems to be the most promising Purple Raspberry we have ever been able to offer our trade. Hardy in southern and central Wisconsin.

BLACK

◀ **CUMBERLAND.** The "Business Black Cap" because it succeeds on all soils and produces its big crop of fruit year after year. The berries are large, glossy black, of good quality, flavor and appearance. A good berry for either home use or market. Midseason.

◀ **NEW LOGAN.** The Michigan Experiment Station claims it to be the most promising Black Raspberry ever tried there. New Logan ripens 10 days earlier than the Cumberland, the berries are larger and the yield heavier. It is disease resistant and a good grower. The fact that it ripens 10 days earlier makes it a certain money-maker for you.

See picture below.

PLANT AMERICA

September

Plant Raspberries
for Pleasure
and Profit



New
Logan

McKAY'S Blackberries

The Blackberry is a native fruit in all the northern states. For best results they should be bent over to the ground and covered with a mulch of hay or straw for the winter. The following cultivated varieties are recommended.

ALFRED BLACKBERRY. A new, hardy Blackberry. Alfred is a vigorous grower that will produce a crop the year after planting. The fruit is much larger than the regular Blackberry, small seed, almost coreless and very sweet and juicy. Alfred starts bearing about 10 days earlier than the Eldorado and is perfectly hardy, having stood through temperatures of 30 degrees below zero without showing any sign of injury.

ELDORADO. The berries are large, coal-black, flavor sweet and melting, and have no hard core. Very firm and therefore an excellent market variety.

FREE PLANTING INSTRUCTION BOOK

Is furnished with every nursery stock order we ship out. It gives full instructions for planting everything we sell.



Alfred Blackberries

McKAY'S Currants

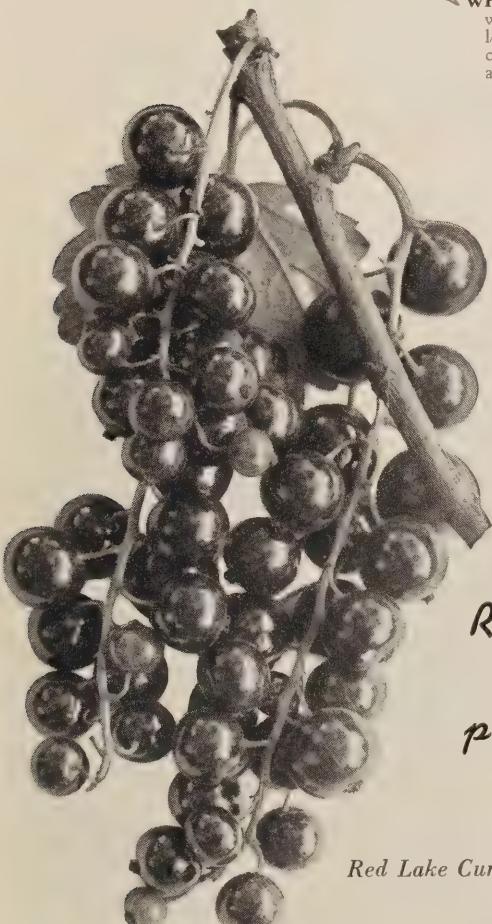
The Currant is one of the most valued of the small fruits. Being very hardy, they do not winter-kill and are easy to cultivate, requiring little care. They can be grown in any garden soil, and they like a little shade. Give good cultivation and plenty of manure. Thin out in the center and do not have more than 4 or 5 bearing canes at a time. After the bush is 4 or 5 years old, remove one of the old canes each year and leave one of the stronger new sprouts.

CHERRY. Bush vigorous, stocky and compact; clusters rather short, fruit medium large; color bright red; very thin skin; juicy and fine flavor; one of the most productive.

DIPLOMA. A new variety that is proving very satisfactory. The fruit is as large or larger than the Perfection. Plant is a splendid grower and produces a good crop of large, red, good quality fruit.

RED LAKE. A new Currant originated at the Minnesota Fruit Breeding Farm. It has been thoroughly tested throughout the Northwest and has proven to be of superior quality and productiveness. It is exceptionally large with long well filled clusters. Ripens early midseason but has a long bearing period. It is an excellent market berry.

WHITE GRAPE. Bush vigorous, somewhat spreading, productive; clusters long; berries large; of very attractive color, mild flavor and good quality; a good table variety.



Red Lake Currant

Consult
the McKay
Representative
for your
planting needs



GOOSEBERRIES

The Gooseberry, like the Currant, is a favorite in the northern fruit garden. Gooseberries are grown with but very little care. All they require is some attention to fertilizing and cultivation, with an occasional spraying.

DOWNING. Large and handsome, pale green berry; of splendid quality for dessert or cooking. Bush vigorous and exceedingly productive. An excellent sort for family use and most profitable for market.

PIXWELL. A new variety from North Dakota. It is almost thornless and "picks well" because the large fine quality berries hang on slender stems an inch below the branches. It bears very young. The fruit is a light red when ripe.

POORMAN. The largest sized red, best flavored and most attractive Gooseberry yet introduced. Of all the Gooseberries we have ever seen, this is the largest; in fact, it is mammoth. It was developed at the Geneva, N. Y., Experiment Station, and is considered a great improvement over any of the older varieties. The bushes grow quite tall, are very productive, vigorous, and healthy. This is a splendid Gooseberry in black loam and heavy clay soils.



Poorman Gooseberry

McKAY'S Juicy Grapes

Let McKay's juicy Grapes tempt every home gardener because they require surprisingly little cultivation and the abundant returns are ever welcome. Grapes have been constantly improved during the past years, and are not only favored by the commercial grower, but possess a charm for the farm and home garden.

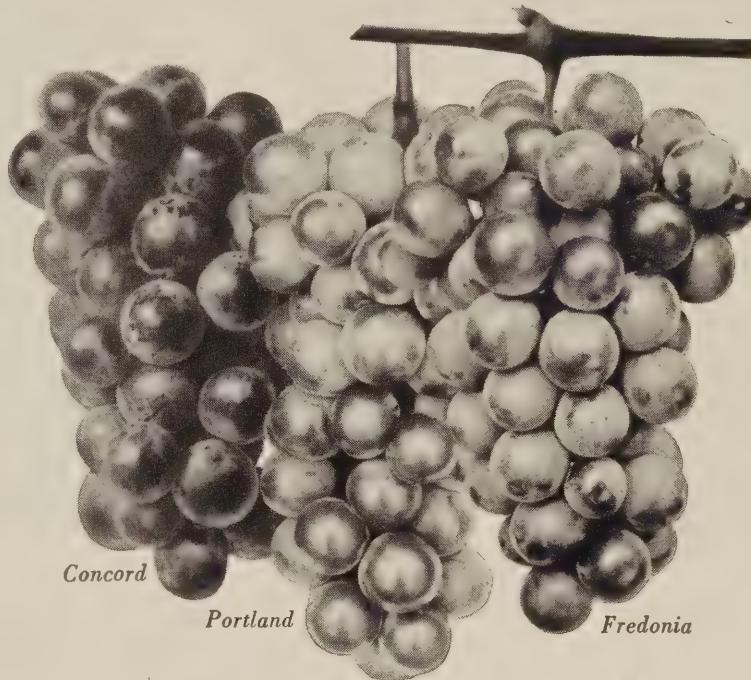
They require but little space and they can be trained over fences, trellises or doorways, and thus be ornamental as well as edible. Grown for market, they can be planted on hillsides that are not suited for other crops. In all cases, however, they should have a free exposure to the sun and air.

BETA. A semi-wild type of Grape which is very hardy and productive. Fruit of medium size; early. The principal value of this Grape is in the extreme North where it will stand without protection.

BRIGHTON. (Red.) Bunch medium to large; quite compact; flesh rich, sweet and best quality; color dark crimson or brownish red; vine vigorous and hardy.

CACO. (Red.) A new variety originating in Delaware and widely heralded as the very best red Grape known. Its name is a combination of Catawba and Concord, from which two standard sorts it was derived. The vines are strong and vigorous. The fruit is very large and handsome, complete bunches; in color a rich wine-red over amber. Exceptionally early bearing, usually showing several good sized bunches the second year. Its flavor is luscious, sweet, delightful, distinctive.

CONCORD. (Black.) Too well known to need description; is considered by many to be the best all-around Grape grown. Is extremely hardy, vigorous and productive; bunches large, compact,



DELAWARE. (Red.) One of the best red Grapes; bunch small and compact; berry small, round, beautiful light red; flesh rich, sweet and delicious; best quality. A good market Grape.

WORDEN. (Black.) Said to be a seedling of Concord, and is a slight improvement on that variety; ripens a few days earlier; bunch large and compact.

FREDONIA. (Black.) It ripens its fruit 2 weeks earlier than Worden. The vine is vigorous, hardy and productive. The bunches of fruit are medium in size, cylindrical and compact; the berries are large, round and persistent, the skin is thick and strong, the flesh is juicy, solid but tender, and the quality very good. Fredonia stands alone as an early black Grape.

MOORES EARLY. (Black.) Bunch large, berry round with a heavy blue bloom; quality considered better than Concord; hardy and prolific; a good market berry; ripens about 2 weeks before Concord.

NIAGARA. (White.) The vine is a strong grower, healthy and prolific; bunches large, uniform and compact; berry large; skin greenish white, slightly ambered in the sun; quality good. Ripens with Concord. It is a good shipper and market Grape.

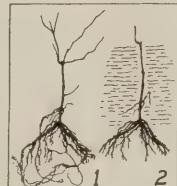
PORTLAND. (White.) Ripens earlier than any known Grape. Berries are very large and have a beautiful yellowish color. Quality is excellent. Vines are extremely hardy and productive.

Care and Pruning of Grapes

A. SOIL. Grapes prefer a fairly open soil such as a black loam, heavy sandy loam or gravelly clay. The soil should be heavily manured to provide the necessary fertility and organic matter.

B. SITE. A gentle slope to the south or east is best, to provide the necessary soil warmth and enough air drainage to reduce early fall frost injury.

C. PLANTING: Start with McKay's strong two-year-old plants. (See Fig. 1.) Plant in rows 8 feet apart. Plant deeply and firmly. (See Fig. 2.) Prune top of plants by cutting off all but one cane and leaving that with only 2 buds. (See Fig. 2.) Most growers let the shoots run along the ground the first season.



D. TRELLIS. Some time during the year, build a support. This can be a two-wire trellis, with posts 16 feet apart and wires 2½ and 5 feet above ground. Use heavy telephone wire.

E. PRUNING. At end of first year, between November and March, remove all shoots except one, which will now be tied upright to the two wires and be left to form the trunk. Cut this off at top wire. (See Fig. 3.) The trunk will now grow many shoots the following year. (See Fig. 4.)

F. PRUNING AT END OF SECOND YEAR. Select four of the strongest shoots for tying to the wires; cut these back to about 6 buds each. (See A in Fig. 5.) These will henceforth be called canes. Save two more shoots, one below each wire, and cut these back to 2 buds. These are now called spurs. (See B in Fig. 5.) These spurs are left for producing future renewal canes. All other shoots should be removed. Tie above canes loosely.

G. BEARING WOOD. Grapes bear on the first 3 or 4 buds of all new shoots which grow off of last year's canes. These shoots will start growing in early May; will have made enough growth by late May to form 2, 3 or 4 flower buds, which will then blossom and grow fruit that season. (See Fig. 6.) This shoot will continue growing the rest of the summer into a cane. These fruit-bearing shoots will come on the second year, and each year thereafter.

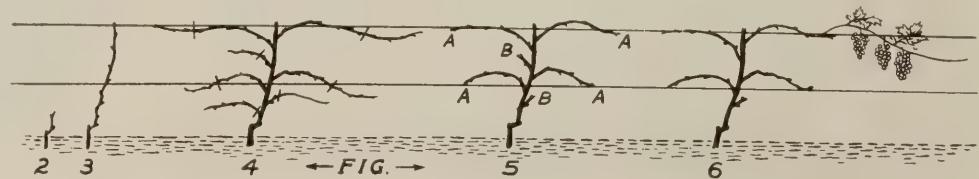
H. PRUNING IN AFTER YEARS. (Nov. to Mar.) Consists in selecting shoots of the current year's growth to make replacement canes for tying to the wires for next year's fruiting. These shoots are again cut back to about 6 or 8 buds as described in paragraph F. Likewise 2 spurs are left

for growing the next year's replacement canes; while all other shoots as well as last year's fruited canes are removed. In selecting canes in these later years, it is desirable to select those nearest the trunk.

K. 3-WIRE TRELLIS. Many Wisconsin Grape growers prefer a 3-wire trellis instead of the 2-wire system described above, thinking that they get more fruit per plant. If you want a 3-wire trellis, attach wires 2½, 4 and 6 feet above ground. The same pruning instructions described above will apply, except that you will prune for 6 canes (for tying to the 3 wires) and 3 spurs, instead of the 4 canes and 2 spurs discussed.

L. WINTER PROTECTION. We recommend that the standard varieties of Grapes be covered in central and northern Wisconsin. This applies to all varieties except Beta, which is hardy in that region.

Prune your Grapes in the fall after they have ripened. This removes all surplus growth and makes it easier to handle the plant. To cover, remove canes from wires; bend the trunk over to the ground and cover canes with dirt.



McKAY'S Delicious Strawberries



Senator
Dunlap

June-Bearing Strawberries

- ✓ **PREMIER.** Early. An old popular favorite with Strawberry growers as an early berry. Extensively grown by commercial Strawberry growers as well as home gardeners. This strong growing, early variety adapts itself to all soils, and has proven unusually satisfactory. The berries are medium red in color, of medium size, moderately firm and of very good quality. Because it is practically frost-proof, it is a sure cropper. The Premier stands at the head of the list.
- ✓ **WISCONSIN No. 214.** Early midseason. Here's a rare one—an extra big, full-bodied berry that rates tops for freezing. Brilliant red color. Excellent for canning and preserves. Handles well. Originated by University of Wisconsin Horticultural Dept.

- ✓ **CATSKILL.** Late midseason. Produces large, strong plants, that keep the berries off the ground. This makes for cleaner berries and makes picking easier. Makes an ideal fruiting bed. Fruit is of the highest quality, equal to Premier. The berries are large in size, firm, and a bright red color. Considered frost-proof, and can be depended on to produce a bumper crop of fruit annually.

- ✓ **ROBINSON.** Late. These extremely large, round, blunt-pointed berries are of top quality. Solid red, full of juice and rich sweet flavor. They have a long fruiting season, starting to ripen soon after Premier and continuing right through the late Strawberry season. The plants are very healthy, good growers and are covered with heavy foliage that makes lots of runners. This makes for a wide matted row of plants and for heavy production. It is a good shipper. A marvelous berry. Latest in June-bearing Strawberries.

SENATOR DUNLAP. Midseason. This is an old well known variety that has made more dollars for berry growers than any other variety. Grows most anywhere, and is the toughest, healthiest and fastest growing of them all. Berries dark red, not as large as some others but the quality is fine. It stands up well in dry weather.

Everbearing Strawberries

- ✓ **GEM.** This variety is one of the greatest everbearers that we have ever seen. While its June crop of fruit is small, it reaches its peak of production in the fall when you want Strawberries. The berries are medium to large, smooth and of a nice light red color. Very productive, fine appearing. Does best on heavier soils.

McKay's delicious Strawberries have been on trial over a wide territory for many years and have been found extremely hardy. We offer only the best varieties. Blossoms should be picked off from newly set plants until they are well established.



Washington Asparagus

GROW YOUR OWN FRUIT

There is need for more home-grown fruit. Too few of us with land make any attempt to enjoy health-giving fruit for our own use. Every family having land—it doesn't take much—should grow some fruit. It's cheaper to grow it than it is to buy it!

McKAY'S Tender Asparagus

WASHINGTON. A rust-resistant pedigreed Asparagus. As a standard variety for the production of fancy Asparagus for the home or market, it stands ahead of all others in size, vigor, tenderness, quality and rust-resistance.

To make an Asparagus bed, prepare a place of fine loamy soil to which has been added a liberal dressing of manure. Plow or spade deeply. Plant in rows from three to five feet apart and from one to one and one-half feet apart in row. Make a trench about nine inches deep. Plant Asparagus and cover tops with about three inches of dirt. When cultivating, work soil at edge of furrow towards plants so that by midsummer the ground is level. Do not cover six inches deep at first or plants will be smothered. Put on a good coating of manure annually and work it into the soil.

McKAY'S Early Rhubarb

There is no garden of whatever size that cannot have a clump of Rhubarb. There is nothing quite so delightful as the first pie made from fresh Rhubarb grown in your own garden. Stewed Rhubarb with its brisk tartness is delicious and healthful, too, and mighty refreshing in the spring, when we crave fresh things.

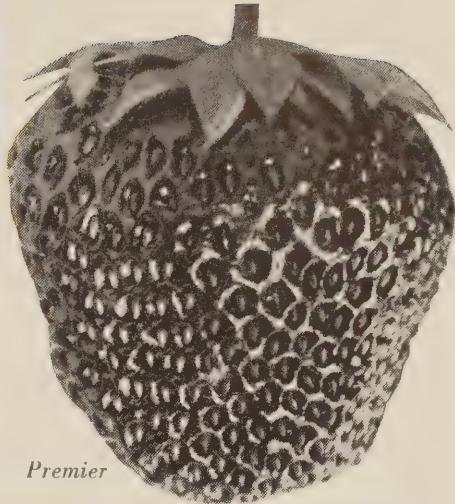
Those who know the old "Pie Plant" would hardly recognize the improved varieties with their immense growth and thick, tender stalks.

CANADA RED. Is a heavy producer, thin skinned so it can be used all summer. The large, juicy stalks are a rich red all the way through.

MacDONALD. A very early new variety and of the highest quality. Stalks large, tender, and of excellent flavor.

RUBY. As its name indicates, it is a new red stalked variety, beautifully colored. Medium sized stalks, very tender. Unexcelled for pies, cooking or canning.

WATERLOO. A fine flavored red variety with large, tender stalks—the kind that can be used all season. A very profitable variety for the market.



Premier



Gem



Wisconsin's Greatest Nursery

OUR PACKING AND SHIPPING FACILITIES

We have the most modern building possessed by any nursery in the Northwest. Every tree, plant or shrub is packed under cover with wet moss or similar material, wrapped with waterproof paper and burlap, and then immediately shipped or delivered; thus insuring the minimum of exposure to the trees or plants. We have experienced employes who are trained in the handling of our goods. Our many years' experience in the handling of nursery products enables us to deliver stock that satisfies thousands of customers in all sections of the state.

WE INVITE YOU TO VISIT US

This is a cordial invitation to study each page of this catalog carefully, to order such varieties as you may require with the assurance of receiving thorough satisfaction, and to visit the nurseries or the general offices of the McKay Nursery Company whenever it is convenient for you to do so.

OUR NURSERY

Our nurseries are located at Waterloo, Wis. (see map on rear cover.) There we have over 650 acres of choice farm land, devoted to the growing of hardy nursery stock, particularly adapted to our Wisconsin climate. Our soil is ideal for growing good healthy plants with lots of fibrous roots, that are so essential to the successful transplanting of those plants. We offer our nursery goods to you in the firm confidence that they will give you lasting satisfaction.

Some General Information About

OUR GUARANTEE

We guarantee our stock to be the best quality always, and to be delivered in good condition. We are extremely careful in seeing that all plants and trees are correctly labeled and we hold ourselves prepared to replace, on satisfactory proof, all stock that may prove untrue to the description under which it is sold, or, at our option, to refund the amount paid therefor, but we shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

INSPECTION

Our nurseries are inspected by the state entomologist twice a year, as required by law, and we hold his certificate that our stock is free from injurious insects and contagious diseases.

ABOUT OUR REPRESENTATIVES

The McKay Nursery Company is represented in practically every community of this territory by a man who practices a service creed. These men comprise a group of alert, industrious, helpful representatives of whom this Company is justly proud.

In serving you, each of our representatives is backed by the Company itself, whose officers have had many years of experience in the nursery business, and whose Landscape Department is one of the best staffed in the Middle West. With their help, your questions can be readily answered. With their help, the best of service is assured.

You may know the McKay representative in your neighborhood. If not, we believe it will be worth your while to make his acquaintance. Just drop us a card and we'll be glad to send you his name and address.

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Over Half a Century of Progress

**from this
beginning in 1901
has grown
the**

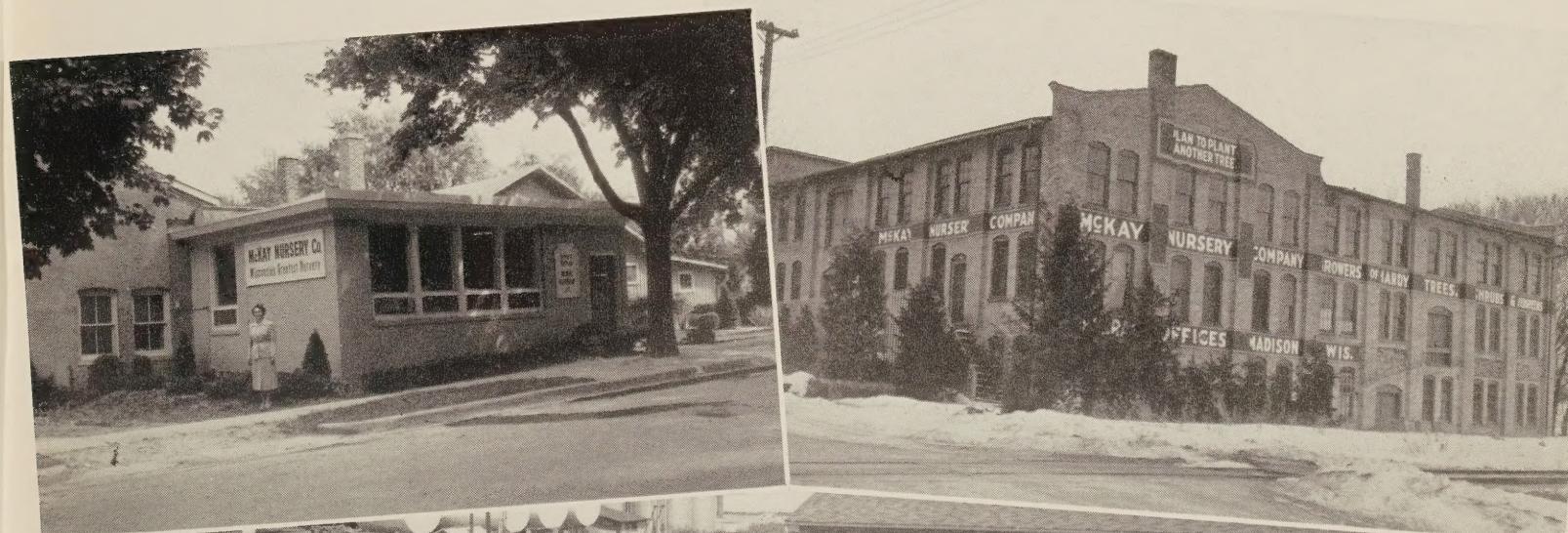


*The Company's first building was erected in 1901 by
W. G. McKay, company founder.*

McKAY Nursery Company

Wisconsin's Greatest Nursery

*Below, left: Through the McKay offices at the nurseries, thousands of nursery stock shipments are made each year.
Right: Large storage buildings accommodate the wide variety of stock featured by McKay's.
Below: The company truck fleet assures quick, efficient transportation.*



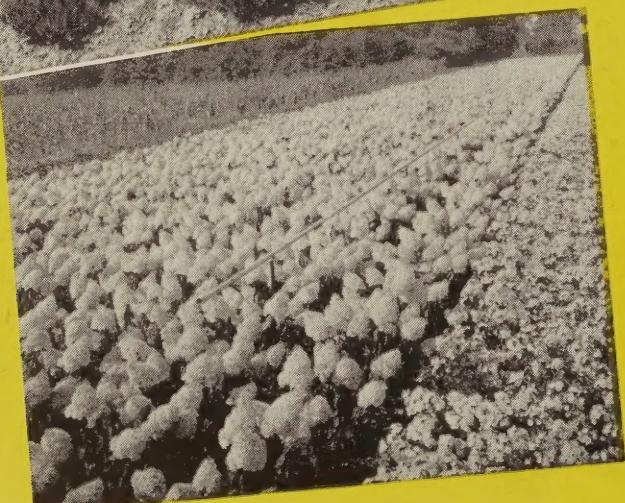
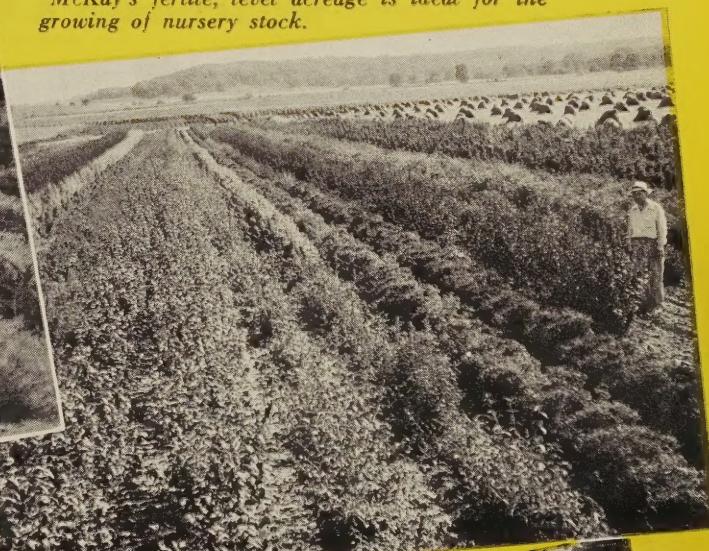


Below: Spreading Yews are popular in modern landscaping plans.

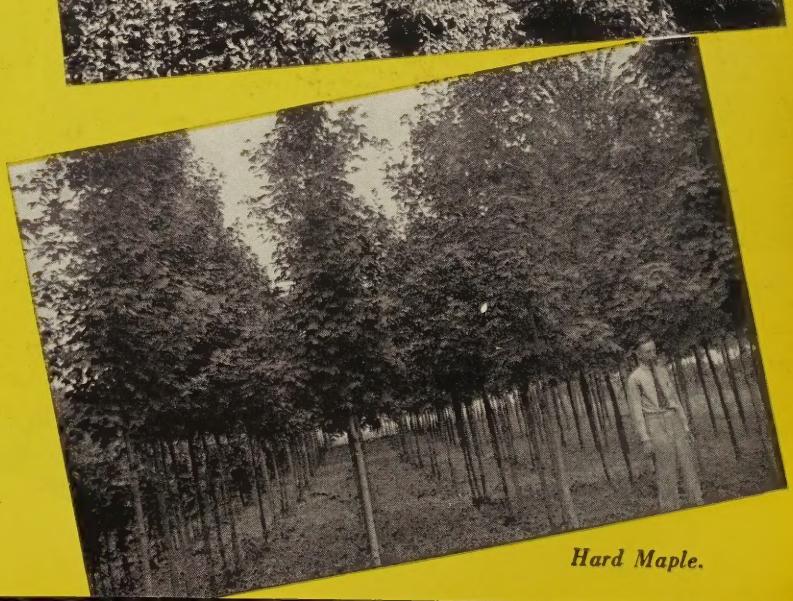


*Above: Upright Yews (*Taxus Capitata*) form an interesting pattern.*

McKay's fertile, level acreage is ideal for the growing of nursery stock.



A beautiful sight at the nursery: the blooms of Bush Hydrangeas.



Hard Maple.

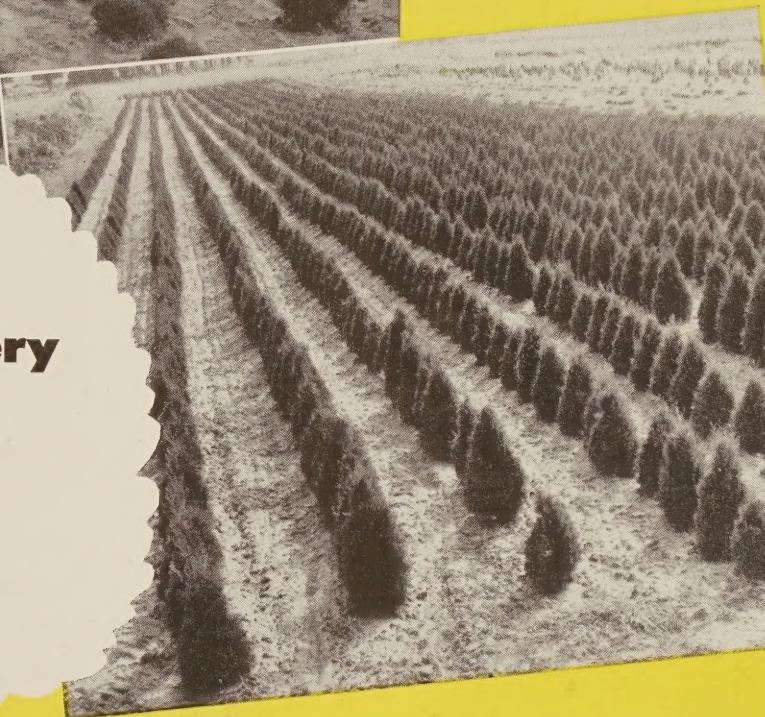


Mugho Pine (foreground) and Blue Spruce at the McKay Nursery.

McKAY'S

Wisconsin's Greatest Nursery

With over 650 acres devoted to growing hardy nursery stock, McKay's are able to fill any order given them. They grow a complete assortment of all varieties of trees, evergreens, shrubs, etc., that are adapted to this region. Likewise, they usually have all these plants available in large, medium, or small sizes. Write us or stop in for a visit.



Upright Arbor-Vitae—enough to handle many landscaping projects.



Many skills are represented among the employees of the McKay Nursery Company. McKay's have trained workers, with every facility to speed their work, to fill your order.

McKay NURSERY COMPANY

Invites you to visit their
Nurseries at Waterloo, Wis.

